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DOCUMENTS

OF THE

CITY OF BOSTON,

FOR THE YEAR 1914.

IN FOUR VOLUMES.

VOLUME III.

CONTAINING DOCUMENTS FROM NO. 32 TO NO. 57, INCLUSIVE.

Published by Order of the City Council.

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ANNUAL REPORT

OF THE

STREET LAYING-OUT DEPARTMENT

FOR THE YEAR ENDING FEBRUARY 2, 1914.

BOSTON, February 2, 1914.

HON. JAMES M. CURLEY,
Mayor of the City of Boston:

SIR,— The Board of Street Commissioners presents the following report of the Street Laying-Out Department for the year ending February 2, 1914.

Under orders for laying out, widening and extending streets, passed by the Board during the year, land to the amount of 127,535 square feet was taken for street purposes. Streets having a total length of 5.33 miles were made public ways. Under authority of the acts of the Legislature for the assessment on abutting property of the benefit derived by it from the laying out and construction of streets there has been assessed on thirty streets a total of $106,144.89. For benefits of sewerage works, assessments to the amount of $56,332.76 have been made. The total of benefits assessed for streets, public alleys and sewerage works during the year was $162,477.65.

The Board issued seventy-four orders of notice of intention to lay out, widen, relocate, extend and discontinue streets or parts of streets, calling for public hearings. In the settlement of damages for taking of land, etc., for various changes in the city's streets,

one hundred and fifty-five cases were acted on. Claims for damages for sewers and surface drains ordered were settled to the number of twelve. Under authority of the act empowering the Board to apportion assessments on parts of a divided lot, twenty-three assessments were apportioned.

Under the provisions of the act of the Legislature giving the Street Commissioners authority to take land for and order the construction of sewerage works, two hundred and four orders were passed.

The following are the new streets, with their lengths, laid out during the year:

	Feet.
Boston Proper.	
Dillaway street	248.72
Chestnut street	81.29
Mountfort street	297.65
Audubon road	287.00
	914.66
East Boston.	
Lubec street	538.22
Neptune road	162.00
Cottage street	498.00
	1,198.22
Charlestown.	
Dexter street	100.56
Roxbury.	
Binney street	857.36
Gayland street	588.00
Harold park	213.00
St. Francis de Sales street	449.46
	2,107.82
Dorchester.	
Ballou avenue	2,220.51
Colonial avenue	886.00
Clermont street	300.00
Marlowe street	311.00
Puritan avenue	661.92
Carried forward	$4,379 43

	Feet.
Brought forward	4,379.43
Potosi street	353.91
Roach street	414.49
Vassar street	738.27
Wilmore street	527.80
Wellington Hill street	2,937.00
Normandy street	259.46
	9,610.36

West Roxbury.

Brookdale street	769.67
Clement avenue	1,043.61
Denton terrace	651.66
Haverford street	99.35
Kittredge street	886.00
Manthorne road	2,368.78
Montebello road	538.60
Marmion street	112.00
Pinehurst street	1,042.98
Rowe street	1,469.00
Rexhame street	1,090.42
Sheffield road	688.16
St. Rose street	1,183.00
	11,943.23

Brighton.

Armington street	566.45
Appian way	412.84
Islington street	253.75
Myrick street extension	188.20
St. Lukes road	504.00
Riverview road	327.43
	2,252.67

Recapitulation.

		Feet.	Miles.
Boston proper	4	914.66	0.173
East Boston	3	1,198.22	.227
Charlestown	1	100.56	.02
Roxbury	4	2,107.82	.399
Dorchester	11	9,610.36	1.82
West Roxbury	13	11,943.23	2.262
Brighton	6	2,252.67	.427
	42	28,127.52	5.328

Orders were passed as follows for widening and relocating streets:

Avery street, city proper, widened and extended from Washington street to Tremont street.
Broadway, city proper, widened at Washington street.
Court square, city proper, widened on easterly side.
Cambridge street, city proper, widened at corner of Charles street.
Harrison avenue, city proper, widened at Dover street.
Henshaw street, Brighton, widened at Cambridge street.
Harvard avenue, Brighton, widened from Commonwealth avenue to Cambridge street.
Harrison avenue, city proper, widened between Beach and Knapp streets.
Mason street, city proper, widened at Avery street.
Maverick and Meridian streets, East Boston, widened at junction.
Morton street, Dorchester, widened from Greendale road.
Perkins street, West Roxbury, widened near Brookline line.
Pleasant street, city proper, widened from Eliot street to Washington street.
Seaver street, Roxbury, widened from Walnut avenue to Humboldt avenue.
Tremont street, city proper, widened from Dix place southerly.
Ulmer street, Roxbury, widened from Arklow street to Minden street.
Washington street, city proper, widened at corner of Avery street.
Washington street, city proper, widened at Dover street.
Dover street, city proper, widened at Washington street.

Orders were passed as follows for the discontinuing of parts of streets:

B street, South Boston, discontinuance of part between West First street and northeast side of Cypher street.
Congress street, South Boston, discontinuance from B street to C street.
Howes street, Dorchester, discontinuance near Pleasant street.

The following takings were made for the laying out of new streets, widening and relocations:

Boston Proper.

	Square Feet.
Pleasant street	31,872
Harrison avenue	656
Cambridge street	634
Broadway	178
Carried forward	33,340

	Square Feet.
Brought forward	33,340
Washington street at Dover street	139
Dover street at Washington street	324
Chestnut street	1,465
Dillaway street	1,856
Court square	287
Avery street	10,794
Washington street at Avery street	239
Mason street	541
	48,985
East Boston.	
Maverick and Meridian streets	165
Neptune road	12,737
	12,902
Roxbury.	
Gayland street	550
Binney street	776
Ulmer street	2,960
	4,286
Dorchester.	
Roach street	2,791
Clermont street	1,050
Ballou avenue	26,426
Morton street	5,514
	35,781
West Roxbury.	
Perkins street	1,522
Pinehurst street	3,620
	5,142
Charlestown.	
Dexter street	496
Brighton.	
Harvard avenue	5,447
Myrick street	7,520
Henshaw street	6,976
	19,943

Recapitulation.

Boston proper	48,985
East Boston	12,902
Roxbury	4,286
Dorchester	35,781
West Roxbury	5,142
Charlestown	496
Brighton	19,943
	127,535 square feet.

Acting under the provisions of chapter 393 of the Acts of the Legislature of 1906, the Board of Street Commissioners during the past year gave permission to the landowners to open the following private ways:

Brighton.

Park Vale avenue, from Brighton avenue, west of Quint avenue, southerly for a distance of about 513 feet.

Boulevard terrace, northwesterly from Allston street, for a distance of about 300 feet.

Dorchester.

Beechwood street, northeasterly from Geneva avenue for a distance of about 510 feet.

Cameron street, southwesterly from Hancock street for a distance of about 530 feet.

Hendry street, northwesterly from Clarkson street for a distance of about 112 feet.

Henrici street, northwesterly from West Selden street (opposite No. 62) for a distance of about 109 feet.

Lorna road, from Morton street, nearly opposite Selden street, southwesterly to a point about 292 feet beyond Lena terrace.

Owen street, Dorchester, from Morton street to Glenhill road.

Glenhill road, from Lorna road to Glenvale road.

Lanark road, from Glenhill road southwesterly about 634 feet.

Glenvale road, from Glenhill road southwesterly about 664 feet.

Marie street, from Lorna road to Glenvale road.

Lena terrace, from West Selden street southeasterly to land of City of Boston.

Hillside road, between Newhall avenue and Ashmont street.

Tampa street, Hyde Park, from Oakland street about 195 feet easterly from Harvard street, southerly to Seminole street.

South Boston.

Elkins street, between K and L streets.

West Roxbury.

Washington Heights avenue east, southeasterly from Washington street for a distance of about 648 feet.

Woodbine road, southeasterly from Centre street for a distance of about 592 feet.

Wedgemere road, southeasterly from Centre street for a distance of about 564 feet.

Baker street, southeasterly from Centre street for a distance of about 384 feet.

Preston road, from Pleasant street to location of West Roxbury Branch Railroad.

Rosemere court, northerly from Florence street for a distance of about 125 feet.

Assessments were levied for street improvements on account of the laying out and construction of the following streets:

STREET.	Date of Order.	Cost.	Assessment.	Date of Assessment.
Intervale	Sept. 2, 1910	$4,318 41	$2,159 20	Feb. 5, 1913
Emmet	Aug. 12, 1910	1,562 69	781 32	Feb. 18, 1913
Ardale	June 25, 1909	12,038 03	6,019 03	Feb. 18, 1913
Greenwood	June 10, 1910	15,710 63	7,855 31	March 4, 1913
Chipman	July 1, 1910	4,728 48	2,364 24	March 4, 1913
Litchfield	June 4, 1909	13,504 58	6,752 29	March 4, 1913
Wales	June 8, 1910	14,919 66	3,731 52	March 24, 1913
Bradfield avenue	June 24, 1911	9,613 02	4,806 51	March 24, 1913
Morton	Aug. 4, 1910	18,098 26	4,138 09	April 4, 1913
Ralston	Aug. 25, 1909	17,597 65	2,750 00	April 4, 1913
Corey road	Jan. 26, 1910	4,723 34	2,038 32	April 4, 1913
Bay	Feb. 15, 1911	10,537 49	5,268 74	May 19, 1913
Frost avenue	June 26, 1911	3,501 53	1,750 76	May 19, 1913
Brinsley	Sept. 2, 1910	6,124 22	2,729 02	June 5, 1913
Harvard avenue	May 18, 1911	6,588 18	3,294 09	June 5, 1913
Coleman	June 24, 1911	2,430 91	1,215 45	June 18, 1913
Quint avenue	Sept. 23, 1910	8,626 78	4,313 39	July 2, 1913
Doris	June 26, 1911	1,518 92	759 46	Sept. 29, 1913
Spofford road	June 26, 1911	872 50	436 40	Nov. 3, 1913
Glenville avenue	Sept. 2, 1910	5,690 77	2,845 38	Nov. 3, 1913
Geneva avenue	Jan. 4, 1910	51,150 91	10,716 53	Nov. 7, 1913
Champney	May 18, 1911	6,131 55	3,065 77	Nov. 17, 1913
Carried forward	.....	$219,988 51	$79,790 82	

Street.	Date of Order.	Cost.	Assessment.	Date of Assessment.
Brought forward	.....	$219,988 51	$79,790 82	
Douglas	June 26, 1911	2,146 22	1,073 11	Nov. 17, 1913
Drayton avenue	Aug. 11, 1911	2,671 33	1,335 66	Dec. 8, 1913
Kilton	Aug. 11, 1911	5,037 01	2,518 50	Dec. 8, 1913
Railroad	Nov. 6, 1899	10,034 58	5,017 29	Dec. 8, 1913
Wallingford road	June 24, 1911	14,172 26	7,086 13	Dec. 18, 1913
Floyd	Aug. 29, 1911	4,885 57	2,442 78	Dec. 18, 1913
Brookledge	June 12, 1911	8,672 65	4,336 32	Dec. 24, 1913
Creston	Aug. 11, 1911	5,088 56	2,544 28	Jan. 14, 1914
		$272,696 69	$106,144 89	

REVENUES.

For the licenses and rent for the storage and sale of merchandise in public streets, the amount of $25,507 was received.

For permits for the keeping and sale of gasolene and explosives and surveys made, $174.80 was received.

PAYMENTS.

The following payments were made for land damages and other claims on account of the laying out, widening, relocation and construction of streets:

Highways, making of	$73,489 07
Union Park street	16,550 88
Hyde Park avenue, Hyde Park	815 20
Hyde Park avenue, Ashland street to Hyde Park line	1,326 02
Arlington street extension	244,375 00
Norfolk street	11,037 34
Pleasant street	549,901 00
Harvard avenue, Brighton	12,000 00
	$909,494 51

For land taken for sewerage purposes, $6,123.70 was paid.

CHANGES IN STREET NAMES.

Changes in the names of streets, to take effect on March 1, 1914, were made as follows:

Kilton street, Dorchester, from Washington street to Talbot avenue, to Norwell street.

Lovering place, Boston proper, from Washington street to Harrison avenue, to Lovering street.

Carmen street, Dorchester, from Trescott street to Shafter street, to Vassar street.

East Ninth street, South Boston, from I street to Columbia road, to Marine road.

Barrymore street, Dorchester, from Blue Hill avenue to Harvard street, to Paxton street.

TAKING OF LAND FOR PUBLIC PURPOSES.

Chapter 486 of the Acts of the Legislature of 1909 provides that all takings of land for public purposes shall be made by the Board of Street Commissioners. The said Board is to take such land as the various departments, with the approval of the Mayor, request and designate. Under this act the Board has taken land for the following purposes:

For Schoolhouse Purposes.

Location.	District.	From Whom Taken.	Date of Taking.
Harvard avenue and Webster street	Hyde Park High School Addition	David Perkins	April 1, 1913
Roseclair street	Dorchester	Anna L. Weis; James T. Tighe	July 30, 1913
Groton street	Boston proper	Sarah R. Dangel; Charles A. and Felix I. Smith	Aug. 9, 1913
East Eagle and Prescott streets	East Boston	Abbie E. Rice	Aug. 15, 1913
Massachusetts avenue	Roxbury	Maxine J. Hardy	Aug. 15, 1913
Rockdale and Rosewood streets	Dorchester	Charles W. Jones	Sept. 11, 1913
Magnolia street	Dorchester	Heirs William Phipps; Robert Winthrop	Sept. 25, 1913
Magnolia street, additional	Dorchester	Robert Winthrop	Dec. 31, 1913
Everett street	Dorchester	Mary E. McKenna	Sept. 25, 1913
Vernon street	Roxbury	Patrick Sullivan	Sept. 27 1913
Tyler street	Boston proper	James C. White	Sept. 27, 1913
West Fifth and Gold streets	South Boston	Frederick L. Felton	Dec. 27, 1913
Parker and Halleck streets	Roxbury	Franklin R. Webber; J. Edwin Smith; Franklin R. Webber *et al.*, Trustees; Lauretto Chase; George J. Caldwell; Alexander Caldwell; George B. Elliott; George J. Caldwell; Franklin R. Webber *et al.*, Trustees; Isaac Wyman; Franklin R. Webber *et al.*, Trustees; Franklin R. Webber *et al.*, Trustees.	Jan. 14, 1914
Avenue Louis Pasteur	Roxbury	Charles Francis Adams, 2d, *et al.*, Trustees; Charles G. Rice; Horace B. Sheppard *et al.*	Jan. 30, 1914
McLean street and North Russell street	Boston proper	West End Day Nursery and Infants' Hospital; Emil Gerber; Jeremiah J. Gilman; Helen L. Quilty; Letitia S. Sargent; Abraham Bravman; Charles S. Damrell; Mary J. O'Donnell.	Jan. 30, 1914

For Garbage Disposal Plant.

LOCATION.	From Whom Taken.	Date of Taking.
Ward street, Roxbury	Trustees, Bates College	Dec. 27, 1913
Halleck, Goldthwait and Archibald streets, Roxbury	Mary E. Safford; John P. Webber Heirs; John P. Webber Heirs; Mary E. Safford; John P. Webber Heirs; Isaac C. Wyman; John P. Webber Heirs; J. Edwin Smith; Provident Land Company; Provident Land Company.	July 15, 1913

For Sewerage Pumping Station.

Albany and Union Park streets, Boston proper	Charles M. Hayden	April 21, 1913

For Public Library Purposes.

Meridian and Border streets, East Boston	Caroline M. Pigeon	March 12, 1913

For Fire Department Purposes.

Park and Joiner streets, Charlestown	James T. Fitzgerald	Jan. 31, 1914

For Playgrounds.

Location.	From Whom Taken.	Date of Taking.
South Fairview street, Roslindale	Adolph A. Walroden	July 11, 1913
Phillips street, Oriental and Nicholson courts, Roxbury	Arthur O'Leary; George J. Dusold; Nellie A. Lyons *et al.;* Dennis Driscoll *et al.*, Trustees; Nellie A. Lyons *et al.;* Walter A. Salt; Eliza Gilligan; Mary Schayer *et al.;* Walter A. Salt; Arthur O'Leary; Arthur O'Leary; Thomas J. Kenney *et al.;* Henry Hess *et al.;* John H. Schemack; Augusta L. Guenther *et al.;* Joseph C. Handwerck; Mary Fink; William N. Schemack; Bartholomew McGreevy Heirs; Louisa C. H. Franke *et al.;* Arthur O'Leary; Karolina Fickeison.	Aug. 26, 1913
Phillips street and rear of Tremont street, Roxbury	Adelbert Frank; Mary A. Cleary; Emanuel Heuser *et al.;* Francis M. Costello, Trustee; Rose A. Shea; Mary A. Cleary; Catherine C. Lefstron; Michael F. Collins; August Weitz *et al.;* Lillie Lefevre; James F. Cleary.	Aug. 26, 1913
Delhi street approach and Norfolk Street Playground, Dorchester.	Cyrene E. Young	Jan. 6, 1914
Beech Glen street and Fort avenue, Roxbury	Boston Helping Hand; Temporary Home for Destitute Jewish Children	Nov. 20, 1913
Tenean street, Dorchester	Edward and George P. Hamlin	Jan. 14, 1914
Savin Hill, Dorchester	Phoebe M. Bassill; Martha L. Richardson *et al.;* Heirs of William Bryan; Thomas J. Sheehan; Peter F. and John J. Lamont; James Lyons.	Jan. 27, 1914

For Municipal Buildings.

Location.	From Whom Taken.	Date of Taking.
D and Athens streets, South Boston	John J. Donovan; Ellen F. Giblin; George A. Donegan; Henry and Hannah L. Perkins; Selma L. Manning; August H. Menslage; John M. Foley; Henry and Hannah L. Perkins.	Sept. 13, 1913
Washington and Ashland streets, Roslindale	Horace Lindall	Jan. 6, 1914
West Brookline street	St. Elizabeth's Hospital	Jan. 14, 1914
Morton street, Dorchester	Benjamin F. McKechnie	Jan. 27, 1914

THE USE OF STREETS, POLE LOCATIONS, EXPLOSIVES, ETC.

Under the provisions of section 28 of chapter 486 of the Acts of 1909 the Board examined and disposed of petitions as per accompanying schedule:

PETITIONS FOR	Granted.	Rejected.	Total.
Projecting signs	1,574	4	1,578
Pole locations	216	30	246
Gasolene, etc	193	106	299
Planting, etc., trees	22	5	27
Street railway locations	29	4	33
Guy posts and wires	38	.....	38
Marquises	19	6	25
Closing streets for repairs	30	.....	30
Bay windows	13	7	20
Moving of wooden buildings	20	.....	20
Areas under sidewalks	16	.....	16
Bulkheads	19	.....	19
Patent sidewalk covers	2	.....	2
Coal holes	12	.....	12
Miscellaneous	20	.....	20
Totals	2,223	162	2,385

EXPENDITURES.

Salaries and Other Expenditures.

Salaries	$114,931 17
Advertising	2,410 96
Printing	1,147 72
Stationery	1,051 42
Transportation	2,251 20
Telephone and messenger service	954 88
Surveyors' supplies, books and maps	1,219 27
Estimates	5,368 58
Public lands	196 05
Incidentals	3,478 07
	$133,009 32

Public Lands.

The following is a list of the real estate belonging to the city in charge of the Board of Street Commissioners:

City Proper.

	Square Feet.
Albany street, land opposite East Brookline street, Rented for $100 a year.	1,074

South Boston.

Gold street, land on the southwest side, between A street and the New York, New Haven & Hartford Railroad	1,100

Charlestown.

Rutherford avenue, land on northeast side . . Occupied by city departments.	29,445

Dorchester.

Gibson street, land on north side	59,833
28,599 square feet rented to Sewer Service at $400 a year.	
21,250 square feet rented to Water Service at $300 a year.	
King's mill pond, so called, being that part of the bed of Tenean creek, or Smelt brook, between Mill, Exchange, Park and Adams streets and Neponset avenue, about	470,386
Southern avenue, land on south side, between Bernard and Elmhurst streets	4,335

West Roxbury.

Moreland street, land	30,421
Morton street, quarry	17,031

Milton.

Blue Hill avenue and Brook road	30,025
Brush Hill road and Brook road, leased by town of Dorchester for 999 years	60,945

Islands, etc.

Great Brewster Island, Boston Harbor, about 16 acres.
Apple Island, Boston Harbor, about 9½ acres.

Engineering Division.

The work of the Engineering Division during the past year has consisted of the making of such surveys

and plans as have been required by the several city departments, and giving lines and grades of public streets for abutters intending to build.

Thirty-eight hundred fifty-one orders were attended to for the Public Works Department; these consisted of staking out new streets for construction, giving lines and grades for repairs and reconstruction of old streets, testing lines and grades after completion of work, measuring the amount of work performed and making plans showing the quantities to be assessed upon the abutting owners. Among these orders were:

Thirty-seven petitions requesting that catch-basins should be constructed were reported upon to the Sewer Service.

One hundred sixteen plans of streets showing proposed locations of future catch-basins were furnished to the Sewer Service.

Three hundred thirty-five catch-basins were staked out on request of the Sewer Service and duplicate sketches were furnished showing locations of spikes, ties, etc.

Measurements have been obtained on one hundred forty streets for the Sewer Service, for the purpose of making sewer assessments.

Nine hundred fifty-eight plans of proposed underground pipes, conduits, etc., were examined for the Sewer Service, and when necessary, locations for proposed future catch-basins were marked on plans.

Four hundred two notices of contracts to lay artificial stone sidewalks on four hundred sixty-seven streets were received, lines and grades marked, the work measured when completed and reported upon to the Paving Service. In one hundred eighty-four cases the Paving Service was notified that the existing edgestones should be reset preparatory to the laying of artificial stone, and on completion of work edgestones were tested and reported upon.

One hundred twenty-six notices of the completion of repairs to artificial stone sidewalks were received, the work measured and reported upon to the Paving Service.

Forty-two notices of the completion of artificial stone driveways were received, the work measured and reported upon to the Paving Service.

Five petitions for permission to making sidewalk openings for areas, bulkheads, etc., were received and reported upon to the Paving Service.

One hundred twelve requests for edgestone were examined and the amount required reported upon to the Paving Service.

Plans were made for the Paving Service showing the sidewalk assessments on sixty-one streets. Eight special reports were made relative to estates affected by sidewalk assessments.

In three cases where claims for grade damages had been filed by the owners affected, examination of the property was made and special reports were sent to the Inspector of Claims, Public Works Department.

Sidewalk grades for eighty-five streets were furnished engineers and architects for plans of new buildings.

Fourteen miscellaneous reports were made to the Public Works Department.

The lines and grades of twenty-two streets, for which the Street Commissioners were petitioned for authority to open as private ways, were examined and reported upon.

Estimates for grade, land and building damages and cost of construction on seven streets were furnished the Street Commissioners.

Sixty-two estimates of the amounts of damage caused by changes made during the construction of streets were made for the Street Commissioners.

Table showing the amount of paving work measured by the Street Laying-Out Department, Engineering Division, for the year ending January 31, 1914, by districts:

Districts.	Linear Feet Artificial Stone Curb.		Square Yards of Artificial Stone Sidewalks.	
	New.	*Old.*	*New.*	*Old.*
Boston proper	.....	.....	5,221	227
South Boston	.....	.....	339	.....
East Boston	.....	.....	988	5
Charlestown	.....	.....	652	.....
Roxbury	19	149	8,997	539
Dorchester	.....	728	8,419	736
West Roxbury	.....	.....	1,643	251
Brighton	.....	.....	1,584	46
Hyde Park	.....	.....	523	14
Totals	19	877	28,366	1,818

Table showing the amount of paving work measured by the Street Laying-Out Department, Engineering Division, for the year ending January 31, 1914, by months:

MONTHS.	LINEAR FEET ARTIFICIAL STONE CURB.		SQUARE YARDS OF ARTIFICIAL STONE SIDEWALKS.	
	New.	*Old.*	*New.*	*Old.*
1913.				
March	.....	.....	176	.....
April	.....	.....	685	11
May	.....	114	2,862	134
June	.....	99	5,430	68
July	8	5	2,226	174
August	11	424	2,717	156
September	.....	87	454	292
October	.....	.....	3,875	253
November	.....	10	5,407	355
December	.....	131	4,062	270
1914.				
January	.....	7	472	105
Totals	19	877	28,366	1,818

Surveys and plans have been made for the taking of land for schoolhouse purposes on Tyler street, Boston proper, for an addition to the Tyler Street School in the Quincy District; on McLean street and North Russell street, for an elementary school in the Wells District; on West Fifth street and Gold street, South Boston, for an addition to the Norcross School in the Norcross District; on Vernon street, Roxbury, for an addition to the William Bacon Primary School; on Parker street, for the Boston Industrial School for Boys in the Comins, Sherwin and Hyde Districts; on Avenue Louis Pasteur, for the High School of Commerce in the Martin District; on Roseclair and Greenhalge streets, Dorchester, for an addition to the William E. Russell School in the William E. Russell District; on Magnolia street, for a lower elementary school in the Phillips Brooks District; on Rochdale and Rosewood streets, for a lower elementary school in the Edmund P. Tileston District; on Everett street, for a lower elementary school in the Mary Hemenway District.

Plans were made for the Public Buildings Department on Shawmut avenue and West Brookline street, Boston proper, for the purpose of erecting a municipal building; on D street and Athens street, South Boston, for the purpose of erecting a building to take the place of Police Station No. 6; on Park street and Joiner street, Charlestown, for the purpose of erecting a building for the Fire Department; on Morton street, Dorchester, for an addition to the police station; and on Washington and Ashland streets, West Roxbury, for the purpose of erecting a municipal building.

Surveys and plans have been made for the Park and Recreation Department of land to be taken for playgrounds, on Phillips street, Roxbury; on Tenean street, Dorchester; Wood playground, near Hallet street; on Denny street, an addition to the Savin Hill Playground; Oakland and Bismarck streets; and on South Fairview street, West Roxbury, for an addition to the Roslindale Playground.

Surveys and plans have been made for the Public Works Department on Union Park and Albany streets, Boston proper, for the purpose of erecting a sewerage pumping station; on Halleck street, Goldthwait street and Archibald street, Roxbury, of land to be taken for the disposal of garbage; and on Ward street, of land to be taken for the disposal of garbage.

A survey and plan has been made of a parcel of land to be sold, belonging to the City of Boston, and situated on Washington and Dimock streets, Roxbury.

Among the most important plans made for the Street Laying-Out Department may be mentioned those showing the widening and extension of Avery street, Boston proper, from Washington street to Tremont street; the laying out of Dillaway street, from Hollis street to Dix place; the extension of East First street, South Boston, to West First street; the extension of Neptune road, East Boston, from Bennington street to Saratoga street; the relocation of Saratoga street across Belle Isle inlet at the Winthrop line; the widening of Amory street, Roxbury, from Centre street to Bragdon street; the widening of Seaver street, from Walnut avenue to Humboldt avenue; the laying out of Ballou avenue, Dorchester, from Woodrow avenue to Willowwood street; the laying out of Deering road, from Blue Hill avenue to Harvard street; the laying out of James street, West Roxbury, from Kittredge street to Poplar

street; the laying out of Rowe street, from Brown avenue to Ashland street; the laying out of Manthorne road, from Centre street to Weld street; and the extension of St. Rose street to the Arborway.

Petitions for the registration of land in the Land Court are referred to the Mayor whenever the City of Boston is an interested party.

These cases are examined by the Law Department and the Engineering Division of the Street Laying-Out Department for the purpose of protecting the city's interests.

During the year one hundred twenty-nine such cases have been investigated.

There were one hundred forty-two accident and other plans made for the Law Department.

In connection with the Engineering Division there have been 5,751 titles examined, 742 deeds and 4,708 plans copied from the Registry of Deeds.

Six thousand two hundred forty-seven blueprints have been made during the year.

List of plans made for sewerage works during the year ending January 31, 1914:

BOSTON PROPER.

Albany street, opposite Union Park street, through Gately Wharf property to South bay.
Albany street, additional taking to above.

DORCHESTER.

Hallet-Davis street, at Davenport brook.
Morton street, from Wellington Hill street northerly.
Mt. Vernon street, at Calf Pasture.
Norfolk street, at Rock avenue.

WEST ROXBURY.

Rosemere court, between Florence street and Stony brook.
Spalding street, extension in railroad land.
Stratford street, from Saville street to West Roxbury parkway.
West Roxbury parkway, from Anawan avenue to Morton street.
Vermont street, at Roberts avenue.

HYDE PARK.

Norton street, from Norton street to Bunker street.

Plans and Orders.

There are on file in this division 43,510 indexed plans, besides which there are 4,125 lithographed plans.

The following list gives the number of orders attended to for property owners, builders and various city departments from February 1, 1913, to February 1, 1914:

Street lines given		568
Street grades given		389
Public Works Department:		
Highway Division	2,142	
Sewer Service	1,694	
Water Service	15	
		3,851
Street Laying-Out Department		419
Law Department		358
Schoolhouse Commission		42
Police Department		30
Public Buildings Department		10
Building Department		3
Park and Recreation Department		16
Election Commission		4
Wire Department		8
Cemetery Department		6
Transit Commission		7
Health Department		12
Institutions Department		1
Fence viewers		1
Mayor's office		10
		5,735

Platting of New Ways under Chapter 323 of the Acts of the Legislature of 1891 and Chapter 393 of the Acts of the Legislature of 1906.

The work done during the year in connection with the platting of streets is as follows:

Eight hearings were held during the year; these with others held in previous years, but here enumerated where plans have been filed under them during the year, were all given under authority of chapter 210 of the Acts of the Legislature of 1898.

Plan 3.

(*Lower Dorchester.*)

On April 21, 1912, a hearing was given on territory shown on sections W-33, W-47, W-48, W-49 and W-52,

and was in relation to a relocation of street No. 240 to a point about 15 feet northwesterly and parallel with its present filed location; the elimination of street No. 244 and the substitution therefor of street No. 2485; the introduction of street No. 2486, from Adams street to street No. 245, 160 feet southeasterly from and parallel with street No. 245; the introduction of street No. 2484 from street No. 240, to run southeasterly 165 feet from and parallel with Train street for a distance of about 430 feet, when it turns at nearly right angles and connects with Train street at a point directly opposite Boutwell street.

Changes were shown in green on W-48, which was refiled January 31, 1914.

Plan 5.

(*Central Dorchester.*)

On October 17, 1913, a hearing was given on territory shown on sections X-61 and X-62, and was in relation to a proposed extension of Clermont street (formerly Hillside terrace) from Bailey street to Burt street.

The plan showing this change has not yet been filed.

Plan 6.

(*Mattapan District.*)

On November 14, 1913, a hearing was given on territory shown on sections numbered X-89 and X-90, and was in relation to the introduction of Wellington Hill footway leading from Walk Hill street northerly to Tileston avenue.

Plan 8.

(*Brighton District.*)

On February 28, 1913, a hearing was given on territory shown on section numbered O-37, and was in relation to a widening at the corner of Henshaw and Washington streets.

Changes were shown in green on O-37, and it was refiled January 31, 1914.

On May 3, 1912, a hearing was given on territory shown on sections numbered N-9, N-12, N-28 and N-29, and was in relation to a proposed widening of Harvard avenue from Cambridge street to Commonwealth avenue, the widening on the northeasterly side, between Commonwealth avenue and Brighton avenue, being reduced from 75 feet to 65 feet, and the elimina-

tion of the proposed widening shown on the easterly side, from Brighton avenue northerly to the bend.

Changes in green in relation to Harvard avenue were shown on sections N-12 and N-29, which were refiled June 5, 1913.

On May 10, 1913, a hearing was given on territory shown on sections numbered N-27 and N-28, and was in relation to the elimination of street No. 386 leading from Commonwealth avenue to Victoria street, and the extension of street No. 383 (St. Lukes road) in a direct line to Commonwealth avenue.

Changes were shown in green on N-27 in relation to St. Lukes road, and on N-28 in relation to Board of Survey street No. 282 (known as Fuller street in Brookline), from Commonwealth avenue to Brookline boundary line, and both sections were refiled January 31, 1914.

Plan 9.

(*Fenway District.*)

On February 28, 1913, a hearing was given on territory shown on sections numbered M-70, M-71, N-61 and N-80, and was in relation to the elimination of the portion of street No. 220 lying between Avenue Louis Pasteur and Worthington street.

Changes were shown in green on sections M-70, M-71 and N-61, relating to the discontinuance of street No. 220, and these sections were refiled June 13, 1913.

On May 31, 1912, a hearing was given on territory shown on sections numbered N-62 and N-63, and was in relation to the elimination of a portion of Berners street and of Woodstock street.

Changes shown in green on N-62 in relation to Berners street, and this section was refiled March 10, 1913.

Plan 11.

(*West Roxbury, Highland District.*)

On August 8, 1913, a hearing was given on territory shown on sections numbered Z-54 and Z-55, and was in relation to the elimination of the line of widening on the southwesterly side of Houston street, from Montview street to Crest street.

Changes in green were shown on Z-54 and Z-55, and these sections were refiled January 31, 1914.

On October 24, 1913, a hearing was given on territory shown on sections numbered Z-74, Z-75, Z-86 and Z-87, and was in relation to a change in the proposed width of Chapin avenue, reducing it to 30 feet, the proposed westerly line being made parallel with the westerly line of the 40-foot street as filed.

Changes in green were shown on Z-74 and Z-75, and these sections were refiled January 31, 1914.

Plan 12.

(*West Roxbury, Mt. Hope District.*)

On January 16, 1914, a hearing was given on territory shown on section numbered Y-65, and was in relation to the elimination of the line of widening of Jewett street.

The plan showing this change has not yet been filed.

Plan 13.

(*Roxbury District.*)

On February 28, 1913, a hearing was given on territory shown on section numbered T-47, and was in relation to the introduction of a 25-foot street (Harold Park) leading from Harold street at two points about midway between Walnut avenue and Munroe street and running in a southeasterly direction and ending at a point about 100 feet northeasterly of Munroe street.

Changes were shown in green on T-47, and it was refiled January 31, 1914.

(*Jamaica Plain District.*)

On August 8, 1913, a hearing was given on territory shown on sections numbered S-37 and S-38, and was in relation to the elimination of the line of widening of Barbara street.

The plan showing these changes has not yet been filed.

Plans Refiled During the Year.

The following sectional plans made under the Board of Survey Act have been refiled during the year:

M-70, M-71, N-61, N-62, T-47	Roxbury	5
W-48	Dorchester	1
Z-54, Z-55, Z-74, Z-75	West Roxbury	4
N-12, N-27, N-28, N-29, O-37	Brighton	5
		15

APPENDIX A.

ELEVATIONS AND DATUM PLANES REFERRED TO BOSTON CITY BASE.

Feet.	
*0.00	Boston city base. This base is used by the towns of Brookline and Watertown and the cities of Chelsea, Everett, Malden, Newton and Waltham.
—4.98	Cambridge city base.
+0.64	Somerville city base.
0.00	Metropolitan Park Commission base.
+0.60	Harbor and Land Commission base.
0.00	Metropolitan Water Board base.
—100.00	Metropolitan Sewerage Board base.
—100.00	Boston Transit Commission base.
—100.00	Charles River Commission base.
15.45	Old bench mark on coping of old dry dock at Charlestown Navy Yard.
15.11	New bench mark on coping of old dry dock at Charlestown Navy Yard, northwest end over crowfoot.
5.00	Piles to be cut off for buildings.
12.00	Minimum cellar bottom grade.
9.82	South Boston base. Formerly in use, now abandoned.
99.40	Charles river flood elevation, at the Brookline pumping station, February 13, 1886.
97.50	Charles river flood elevation, March, 1902.
95.66	Charles river average flood elevation, 1886 to 1902, both inclusive.
0.00	Mean low water about 1830.†
+0.34	Mean low water, 1867.†
+0.79	Mean low water, 1902.†
+0.58	Navy Yard base, 1902.†
10.63	Mean high water, 1902.†
5.71	Mean sea level, 1902.†
9.84	Mean rise and fall of tide, 1902.†

* Definition of Boston city base: "Boston city base is a datum plane 15 feet above the average height of the sill of the Charlestown dry dock." (Page 552, report of Committee on Charles River Dam, 1903.)

† John R. Freeman, civil engineer, in report to Committee on Charles River Dam, 1903, pp. 562, 569, 570.

HIGHEST RECORDED TIDES.

Feet.

15.62 April 16, 1851, average of seven observations, North Market street and vicinity, leveled on in 1854 by Charles Harris, Surveying Division n. b. 22, p. 54 (15.10 above mean low water, United States Coast Survey Chart of Boston Harbor, 1857).

15.64 December 26, 1909, average of twenty-nine observations, on waterfront, Nut Island to Deer Island, elevations determined in most cases by John H. Edmonds, before January 1, 1910, from points put in for that purpose, 1902 to 1905.

15.50 Actual elevation at North Ferry, Boston proper, as observed on staff gauge, at high water.

From comparison of contemporary diary and newspaper accounts the only tide of this class, prior to 1851, found by John H. Edmonds, was that of February 24, 1722–23, which was in all probability about 16.00.

The following tidal records may be of interest:

High Tides.

[Plane of Reference, Boston City Base.]

FEET.	Date.	Where Taken.	By Whom.
16.00	Feb. 24, 1722-23,	By comparison	J. H. Edmonds.
15.62	April 16, 1851	Average of 7 observations	Charles Harris.
15.74	April 16, 1851	Navy Yard, staff gauge	Isaac Williams.
14.94	Nov. 27, 1898	Average of 15 observations.	
14.19	Nov. 25, 1901	Average of 10 observations.	
14.83	Jan. 25, 1905	Average of 34 observations.	
14.70	Jan. 25, 1905	Inner harbor, 16 observations.	
14.70	Jan. 25, 1905	North Ferry, Boston proper	J. H. Edmonds.
15.64	Dec. 26, 1909	Average of 29 observations.	
15.50	Dec. 26, 1909	North Ferry, Boston proper	J. H. Edmonds.
13.50	Oct. 3, 1913	North Ferry, Boston proper	J. H. Edmonds.
13.50	Dec. 26, 1913	North Ferry, Boston proper	J. H. Edmonds.

Low Tides.

5.60	Feb. 27, 1898	Deer Island, metropolitan sewer station	Self-recording gauge.
—3.50	Feb. 1, 1900	Deer Island, metropolitan sewer station	Self-recording gauge.
—2.94	Feb. 3, 1900	South Boston station, Edison Electric	D. A. Harrington.
—3.00	Feb. 4, 1904	Deer Island, metropolitan sewer station	Self-recording gauge.
—2.70	Mar. 23, 1905	Deer Island, metropolitan sewer station	Self-recording gauge.

APPENDIX B.

Meridian Line.

In 1870 an act was passed by the Massachusetts Legislature requiring each land surveyor in the state at least once in every year to adjust and verify his compass by the meridian line established in the county wherein his surveys were to be made.

A meridian was marked by stone monuments and a book of record kept by a custodian designated by the County Commissioners.

The law compelling surveyors to test their compasses annually was modified in 1875, so that surveyors who did not use the compass in turning angles were relieved from the penalty attaching to the violation of the original act.

The meridian posts for the County of Suffolk were placed on the southerly portion of the "Parade Ground" on Boston Common. They are granite posts, three in number, placed 200 feet apart, are 18 inches square at the base, 1 foot square at the top, and 8 feet long, being firmly set in a bed of concrete with their top originally just below the surface of the ground.

A stone curb was placed even with the surface of the ground over the top of each post, with a metallic composition cover.

The surface of that part of the Common where the posts are set was raised several feet in 1897, the posts being protected by building a brick manhole around each stone, the posts being accessible by the removal of the manhole cover.

As the cover and cap of the manholes are made of iron it is now necessary to set up the compass in the production of the line marked by the monument to avoid local attraction. The point selected has been 290 feet north of the northerly stone.

The following table gives the number of tests for each year, with the average readings:

YEAR.	Number of Readings.	Average of Readings West of North.	YEAR.	Number of Readings.	Average of Readings West of North.
1871	9	10–53–46	1892	–	
1872	8	11–09–47	1893	1	12–32–20
1873	3	11–07–53	1894	–	
1874	3	11–11–40	1895	–	
1875	3	10–58–33	1896	–	
1876	2	11–13–00	1897	8	12–04–37
1877	8	11–12–35	1898	6	12–34–34
1878	13	11–28–56	1899	–	
1879	4	11–35–15	1900	8	12–33–45
1880	7	11–34–53	1901	–	
1881	3	11–28–23	1902	13	12–44–44
1882	5	11–36–18	1903	8	12–43–42
1883	5	11–42–04	1904	4	12–48–45
1884	6	11–46–13	1905	12	12–56–42
1885	8	11–43–12	1906	6	13–19–20
1886	4	11–39–58	1907	8	13–16–35
1887	14	11–51–54	1908	12	13–27–05
1888	3	11–40–57	1909	9	13–30–46
1889	–		1910	10	13–35–30
1890	7	11–39–56	1911	8	13–41–45
1891	4	11–49–30	1912	12	13–50–00
			1913	12	13–58–10

The geodetic position of the apex of the dome of the State House as determined by the United States Coast and Geodetic Survey is latitude 42 degrees 21 minutes 29.596 seconds; longitude, 71 degrees 3 minutes 51.040 seconds.

In making the survey of Boston by the Boston Board of Survey a system of rectangular coordinates was adopted, the zero of which is 50,000 feet south and 50,000 feet east of the geodetic position of the State House.

In other words, the geodetic position of the State House was assumed 50,000 feet north and 50,000 feet west of this zero. This value was assumed to avoid any minus positions.

SALEM D. CHARLES,
JAMES A. GALLIVAN,
JOHN H. DUNN,
Board of Street Commissioners.

J. J. O'CALLAGHAN,
Secretary.

ALLIED PRINTING TRADES UNION COUNCIL BOSTON 21

[Document 33 — 1914.]

ANNUAL REPORT

OF THE

SUPPLY DEPARTMENT

FOR THE YEAR 1913–14.

City of Boston Supply Department,
Boston, March 2, 1914.

Hon. James M. Curley,
Mayor of the City of Boston:

Sir,— Complying with the Revised Ordinances of 1908, chapter 6, section 4, I herewith submit to you the report of the Supply Department for the year ending January 31, 1914.

This department was created by ordinance in February, 1906, for the purpose of purchasing supplies for the following departments: Bridge, Sanitary, Sewer, Street, Street Cleaning and Watering and Ferry Division. In June, 1913, his Honor the Mayor ordered the Park and Recreation Department to purchase its materials through the Supply Department.

On April 23, 1908, an ordinance was passed establishing a Supply Department.

Ordinance of 1908, Chapter 6, Establishing a Supply Department.

Be it ordained by the City Council of Boston, as follows:

Section 1. The Supply Department shall be under the charge of the Superintendent of Supplies, who shall, upon

requisition in writing, signed by the head of any department, supply materials, apparatus and other supplies required by such department, except furniture and those supplied by the Superintendent of Printing. Said superintendent shall on the fifteenth day of each month send to the City Auditor a detailed statement of the purchases made for each department during the preceding month, which statement shall be approved by the official in charge of the department.

SECT. 2. Every officer in charge of a department requiring materials, apparatus and other supplies, except furniture and those supplied by the Superintendent of Printing, shall obtain the same of the Superintendent of Supplies by means of a requisition therefor on blanks to be prepared by said superintendent.

SECT. 3. Said superintendent shall keep proper books of account, and when satisfied of the legality of any requisition shall at once comply with it and make proper entries on his book. He shall require suitable evidence that the materials and supplies furnished are accepted by the officer issuing the requisition.

SECT. 4. Said superintendent shall in his annual report include a statement of the cost of all supplies furnished each department or officer.

SECT. 5. Chapter two of the Revised Ordinances of eighteen hundred and ninety-eight is hereby amended in section one by inserting after the words "the Superintendent of Streets," the words "the Superintendent of Supplies."

SECT. 6. Chapter three of the Revised Ordinances of eighteen hundred and ninety-eight is hereby amended in section five by inserting after the words "the Superintendent of Streets, seventy-five hundred dollars," the words "the Superintendent of Supplies, three thousand dollars."

The report of the Supply Department for the year 1913–14 consists almost entirely of a detail of the amount of materials purchased for the several city departments, the expense incurred by so doing and the recommendations which the purchasing agent offers in order to place the department upon a business basis, with a modern system for acquiring the results obtained by successful corporations.

The real function of the Supply Department has apparently never been truly realized, owing to the fact, perhaps, that the office has not had a permanent head for some time, and while good work has been done, the department has been handicapped by lack of sufficient office force and a definite method for obtaining results.

I assumed the duties of Purchasing Agent October 10,

1913, and after a careful analysis of the conditions existing, I make the following recommendations:

CENTRALIZING PURCHASES.

All materials and supplies used by the city should be bought by the Purchasing Agent of the Supply Department. Departments now buying their own supplies should transfer this function to this department. An ordinance should be passed making it mandatory upon the city departments to purchase their supplies through the Supply Department. The City Council or County Commissioners should require the county departments similarly to buy their supplies through the Supply Department. If legislation is necessary to effect this reform, a bill should be submitted to the General Court at the present session.

REQUIREMENTS ANTICIPATED.

Departments should anticipate their needs at least thirty days in advance, preferably a year in case of large quantities, so that like materials could be grouped and lower prices obtained.

SPECIFICATIONS.

The use of standard and definite specifications. This is a most necessary factor in competitive buying, the buyer thus setting the standard of quality and not the seller.

STANDARDIZATION.

The standardization of all supplies, thereby reducing the number of items, eliminating many useless duplicates and varying qualities and substituting a uniform standard in their place. It would enable this department to combine its purchases, resulting in a decided saving in cost.

CONTRACTS.

The supplies used in large quantities should be contracted for on a *yearly basis*. These purchases should be secured in competition, based on definite specifications. This form of purchase is attractive to the bidder, as it represents a purchase of some magnitude with low selling cost. It would be equally advantageous for this department, as it would enable us to concentrate on the

purchase, giving it an amount of attention which would be impossible if frequently demanded. It sets a standard of quality easily checked and invariably results in a saving in cost.

Time of Purchase.

Definite periods for the purchase of each commodity, instead of all things at all times, thereby concentrating interest on the subject in hand. This method is a great convenience to bidders, requires their presence at stated intervals only, and permits the city to make contracts at low market prices.

Complete Listings.

A complete list of all materials to be used in construction before the work is begun, thereby eliminating constant daily purchasing of supplies at retail prices after the original estimate has been completed.

Inspection.

Inspection of purchases upon delivery or before the materials have been used, by a representative of the Supply Department. This has never been done. The present superintendent has given such time as he could spare, and *gratifying results* have been obtained.

Grading.

Chamber of Commerce rulings and inspections should be adopted for some materials.

Discount.

Whenever a discount can be obtained, the bills should be paid by special draft in ten days.

Bills.

All bills sent to the departments for certification of supplies received should be returned to the Purchasing Agent within four days. A strict ruling upon this matter would greatly facilitate the work in this office.

Coal.

Coal contracts should be made during the early summer and *for a year*, thus eliminating buying in midwinter, as is now the practice.

Office Equipment.

Proper office furniture should be at once substituted for the present equipment.

Storehouse.

The subject of a storehouse should be taken up immediately and a suitable place obtained for storing such tools and materials as the departments may need from time to time. An appropriation should be made for special purchases or for general storehouse stock, and the Purchasing Agent be given authority, with the approval of the Mayor, to purchase supplies when in his opinion it is for the best interest of the city to do so. This storehouse should be under the direct supervision of the Purchasing Officer, and he should be held responsible for the reception and distribution of all materials.

Proper Authority.

The Purchasing Agent should be given proper authority for the selection of such materials as are in his opinion best adapted for the uses in the different departments, that his decision in matters of this kind should be final and that departments should be obliged to accept such materials as he sends them, thus eliminating the many kinds of the same material being carried in stock in order that departments may have their favorite kinds. This recommendation is made, having in view the standardization of all supplies.

Invoices.

The present method of receiving invoices and sending them to departments for verification is to my mind antiquated and should be changed at once. A modern system should be adopted, thereby avoiding the numerous annoying delays in passing bills for payment.

Additional Office Help.

The present office force is inadequate to conduct efficiently the volume of business which this department transacts in a year, and I recommend that at least two additional clerks be added to the present force.

Bond.

The Purchasing Agent should be bonded in the sum of at least $25,000, with such securities as the City Council may approve for the faithful performance of the duties of his office, provided that all employees under him discharging duties of minor responsible nature are bonded to the Purchasing Agent.

Summary of Purchases Made by the Supply Department for the Year Ending January 31, 1914.

Bath Department	$9,659 68
Bridge Service	37,569 58
Cemetery Department	11,424 17
Children's Institutions Department *	4,530 05
Consumptives' Hospital Department *	8,622 67
Election Department	928 00
Ferry Service	60,954 54
Fire Department	185,441 32
Health Department	14,224 56
Infirmary Department *	11,280 37
Lighting Service	1,459 34
Library Department *	16,433 51
Market Department	169 71
Overseeing of the Poor Department	2,991 33
Paving Division	383,548 03
Park and Recreation Department	94,675 36
Penal Institutions Department *	35,967 61
Police Department *	16,249 88
Public Buildings Department	36,268 78
Public Grounds Department	8,499 85
Sanitary Service	97,299 76
Sewer Service	160,426 59
Street Cleaning and Oiling Service	176,126 49
Water Service	133,966 12
	$1,508,717 30

Expenditures for the Fiscal Year 1913–14.

Office force, salaries:		
Superintendents †	$1,758 78	
Assistant Purchasing Agent	1,998 57	
Clerks	3,396 46	
Weighers	1,688 57	
		$8,842 38
Carried forward		$8,842 38

* Coal only.

† J. Edward Mullen, from February 1, 1913, to May 5, 1913. D. Frank Doherty, from October 10, 1913, to February 1, 1914.

Brought forward		$8,842 38
Chemist's services	$29 10	
Advertising, *City Record*	222 80	
Office supplies	262 97	
Postage	433 61	
Printing	1,231 39	
Telephone	315 23	
Transportation	123 95	
Automobile	1,500 00	
		4,119 05
		$12,961 43

Appropriation for year 1913–14	$13,000 00
Expenditures	12,961 43
Balance unexpended	$38 57

D. FRANK DOHERTY,
Superintendent of Supplies.

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

[Document 34 — 1914.]

ANNUAL REPORT

OF THE

TREASURY DEPARTMENT

FOR THE FINANCIAL YEAR 1913–14.

City of Boston, Treasury Department,
City Hall, February 2, 1914.

Hon. James M. Curley,
Mayor of the City of Boston:

Sir,— I herewith transmit the annual report of the transactions of the Treasury Department, which includes the receipts and payments of the City of Boston and of the County of Suffolk for the financial year beginning February 1, 1913, and terminating January 31, 1914.

I append a statement of the debt of the City of Boston and the County of Suffolk and of the trust funds in the custody of the treasurer.

Respectfully submitted,

Charles H. Slattery,
City Treasurer.

ANNUAL REPORT OF THE CITY TREASURER FOR THE FINANCIAL YEAR 1913–14, WHICH ENDED JANUARY 31, 1914.

Balance of cash on hand February 1, 1913, brought from the financial year 1912–13	.....	.....	$8,262,541 57
RECEIPTS.			
Received during the year 1913–14 on account of the City of Boston from:			
City Collector	.....	$37,292,063 51	
City Debt Issued:			
Boston Infirmary Department:			
Long Island Improvements, 4¼%	$175,000 00		
Long Island Improvements, 4%	35,000 00		
Highways, Making of:			
Highways, Making of, 4%	300,000 00		
Hospital Department:			
South Department, New Buildings, etc., 4¼%	298,000 00		
Library Department:			
Library Building, East Boston, 4%,	50,000 00		
Park and Recreation Department:			
Bath House, Wood Island Beach, 4%	16,000 00		
Highland Park, Additional Land, 4%	10,000 00		
Playgrounds, Completion of, 4¼%	100,000 00		
Playground, Hyde Park, 4%	25,000 00		
Savin Hill Beach, Additional Land, 4%	7,500 00		
Tenean Beach Property, 4%	10,000 00		
Public Buildings Department:			
Municipal Building, City Square, Charlestown, 4¼%	125,000 00		
Municipal Building, Ward 7, 4%	22,000 00		
Municipal Building, Ward 17, 4¼%	125,000 00		
Police Station, South Boston, 4¼%,	100,000 00		
Public Works Department:			
Broadway Bridge, 4¼%	115,000 00		
Chelsea Bridge South, 4¼%	75,000 00		
High Pressure, Fire Service, 4¼%	235,000 00		
Separate Systems of Drainage, 4¼%,	400,000 00		
Sewerage Works, 4¼%	600,000 00		
Winthrop Bridge, 4%	55,000 00		
Rapid Transit:			
Boylston Street Subway, 4¼%	1,300,000 00		
Boylston Street Subway, 4%	1,000,000 00		
Dorchester Tunnel, 4%	450,000 00		
East Boston Tunnel, Extension, 4%	650,000 00		
School Committee:			
Land and Buildings for Schools, 4%	500,000 00		
Land and Buildings for Schools, 4¼%	500,000 00		
Street Laying-Out Department:			
Harvard Avenue, Brighton, widening, 4%	47,000 00		
Pleasant Street, widening, 4%	900,000 00		
		8,225,500 00	
City Debt due prior to February 1, 1914	.....	3,000 00	
City Loans, Redemption of:			
Board of Commissioners of Sinking Funds:			
Cancellation of Debt	$326,000 00		
Redemption of Debt	5,076,600 00		
	$5,402,600 00		
Serial Debt	6,000 00		
		5,408,600 00	
Carried forward	.....	$50,929,163 51	$8,262,541 57

Brought forward	.....	$50,929,163 51	$8,262,541 57
Interest on Bank Deposits:			
General Account	$134,770 14		
Boston & Eastern Electric Railroad Co., Tunnel Fund	265 92		
Patrick A. Collins Hospital Memorial Library Fund	18 85		
John Foster Trust Fund	10 03		
Franklin Fund	82 96		
Franklin Union, Andrew Carnegie Donation	417 36		
Hyde Park Library Building Fund	9 76		
George F. Parkman Fund	2,480 91		
Patrick F. Sullivan Public Library Fund	17 06		
		138,072 99	
Boston & Eastern Electric Railroad Company, Tunnel Fund	.....	348 40	
Interest accrued on Loans Negotiated	.....	24,666 67	
Interest Tailings Account	.....	1,222 50	
Old Claims, City Account	.....	812 37	
Pay Roll Tailings, Settlements with Cashier for parties unpaid	.....	15,716 61	
Premium on Loans Negotiated	.....	74,457 20	
Temporary Loan, 4½%	$3,500,000 00		
Temporary Loan, 4%	3,000,000 00		
		6,500,000 00	
Trust Funds:			
Coppenhagen Fund	$8,640 00		
Franklin Fund, Sale of Securities	5,347 35		
Franklin Union	15,886 64		
Hospital Department:			
M. H. T. Carter Fund, Income	80 00		
George F. Parkman Fund:			
Principal	201,789 44		
Income	190,328 03		
Investments matured	47,750 00		
Public Library Funds:			
Alice Lincoln Whitney	765 43		
James L. Whitney Bibliographic Account	700 00		
Mehitable C. C. Wilson	866 13		
School Funds:			
Sherwin School Graduates Fund	34 50		
		472,187 52	
		$58,156,647 77	
On account of the County of Suffolk:			
City Collector	$227,584 08		
Old Claims	153 44		
Pay Roll Tailings	7,268 13		
		235,005 65	
			58,391,653 42
Total Receipts	.....	.....	$66,654,194 99

PAYMENTS

MADE ON ACCOUNT OF THE CITY OF BOSTON DURING THE FINANCIAL YEAR 1913–14.

On Mayor's drafts charged to the following appropriations:			
Art Department:			
Art Department	$795 87		
Drinking Fountain, Flood square	1,000 00		
Monumental Tablet, Boston Common,	502 12		
			$2,297 99
Assessing Department:			
Department expenses	$189,900 00		
Rebinding old records	4,000 00		
			193,900 00
Auditing Department			44,085 91
Building Department:			
Department expenses	$136,484 96		
Board of Appeal	3,910 50		
			140,395 46
Cemetery Department:			
Department expenses	$103,700 32		
Dorchester North Burial Ground	3,396 01		
Fairview Cemetery	1,080 00		
			108,176 33
City Clerk Department			44,699 42
City Council:			
Salaries	$13,500 00		
City Council Proceedings	8,567 60		
Incidental Expenses	23,701 85		
			45,769 45
City Debt Requirements:			
City Debt	$1,257,379 00		
Interest	3,383,883 20		
			4,641,262 20
City Loans, Redemption of:			
Redemption of City Debt Proper	$5,282,350 00		
Redemption of Hyde Park Town Debt	24,550 00		
Redemption of Cochituate Water Debt	696,000 00		
Redemption of Hyde Park Water Debt	17,000 00		
			6,019,900 00
City Documents			36,008 60
Collecting Department			149,152 22
Consumptives' Hospital Department:			
Department expenses	$200,804 48		
Children's Hospital	41,513 36		
Vacuum Cleaning System	7,000 00		
			249,317 84
Coppenhagen Fund			3,000 00
Damages by Dogs, etc			4,260 94
Election Department			148,487 50
Finance Commission			27,828 54
Fire Department:			
Department expenses	$1,924,913 84		
Automobile apparatus	40,115 96		
Fire Alarm Branch, improvements	22,466 41		
Fireboat quarters and pier, Northern avenue	3,091 01		
Fire Department, repair shop	993 75		
Fire station, Oak square and Faneuil section	5,673 14		
			1,997,254 11
Franklin Fund			6,776 86
Franklin Union			37,285 39
Health Department:			
Health Department	$338,953 61		
Convenience Stations	16,436 67		
			355,390 28
Highways, Making of			373,605 15
Carried forward			$14,628,854 19

Brought forward			$14,628,854 19
Hospital Department:			
Hospital Department	$616,301 02		
Emergency Hospital, East Boston, equipment	462 25		
Improvement of Mortuary	5,095 77		
Mechanical Stokers	3,093 24		
Ward Building for Measles	334 72		
Patrick A. Collins Memorial Library Fund	126 86		
			625,413 86
Institutions:			
Boston Infirmary Department:			
Boston Almshouse and Hospital, Long Island	$182,686 10		
Almshouse, Charlestown	15,913 31		
Long Island Kitchen, Refectory and Dormitory	71,743 67		
New Buildings, Long Island	1,000 00		
Pauper expenses	2,722 08		
Office expenses	5,558 12		
Steamer "George A. Hibbard"	11,083 75		
		$290,707 03	
Children's Institutions Department:			
Placing Out and Office Division	$111,548 30		
Parental School	53,715 85		
New Barn, Parental School	8,199 95		
Sawyer Marcella Street Home Fund, income	137 00		
Suffolk School for Boys	50,439 50		
Suffolk School for Boys, heating and power equipment	2,230 60		
		226,271 20	
Institutions Registration Department,		23,250 01	
Steamer "Monitor"		30,885 94	
			571,114 18
Law Department			49,507 59
Library Department:			
Library Department	$380,849 04		
Branch Library, Charlestown	36,082 13		
Branch Library, East Boston	65,349 88		
Branch Library, North End	10,798 66		
Library Department Trust Funds income	22,554 44		
Hyde Park Library Building Fund	601 60		
Patrick F. Sullivan Fund	394 82		
			516,630 57
Licensing Board			36,585 56
Market Department			13,294 98
Mayor:			
Mayor	$51,286 12		
Bureau of Information	6,268 24		
Municipal Athletic Association	996 98		
Public Celebrations	65,800 65		
National Regatta	2,499 55		
South American Tour, expenses of two school boys	2,400 00		
			129,251 54
Overseeing of the Poor Department			235,847 43
Park and Recreation Department:			
Park and Recreation Department	$975,184 42		
Bath House, Charlestown	4,889 37		
Bath House, Dewey Beach	3,906 58		
Bath House, Wood Island Beach	13,573 40		
Boston Common and Public Garden Irrigation System, etc	47,538 84		
Castle Island and Marine Park, improvements	855 09		
Charlesgate West Bridge, restoration,	5,664 88		
Charlestown Heights and Dewey Beach, improvements	13,296 33		
Charlestown Playground	238 73		
Commonwealth avenue, between Arlington and Dartmouth streets	12,580 60		
Convenience stations, etc	9,313 56		
Convenience stations, City square and at or near Park square	486 81		
Carried forward	$1,087,528 61		$16,806,499 90

Brought forward	$1,087,528 61	.....	$16,806,499 90
Park and Recreation Department.—*Continued.*			
Copley square, plans	250 00		
Copp's Hill Playground, shelter	10,479 27		
Dorchester Park, ball field, etc.	2,000 00		
Dorchester Park, water supply and fountains	322 78		
Fellows Street Playground, sanitary building	61 12		
Fens, improvements	3,097 40		
Forest Hills Playground, locker building	1,127 44		
Governor's Island, improvements	2,736 33		
High Fort Observatory	898 15		
Highland Park, additional land	10,000 00		
Horticultural Building	550 00		
Improvement of small parks and squares	3,418 94		
Jamaica Pond, shelter and boat landing	9,883 02		
John Winthrop Playground, improvements	2,119 14		
Marcella Street Playground, gymnastic apparatus and shower baths	1,809 41		
Mystic Playground, sea wall and fence,	4,046 25		
Neponset Playground, filling and grading	240 44		
Orchard Park, improvements	9,268 53		
Parkman House, repairs and furnishings	6,000 00		
Playground Accommodations, Mattapan district	23,265 46		
Playground Accommodations, Ward 2,	6,523 26		
Playground Accommodations, Ward 19	69,120 00		
Playground, Mt. Ida section	69,541 70		
Playground, Ward 5	70,231 07		
Playground, Ward 7	21,812 00		
Playgrounds, completion of	42,816 52		
Playgrounds, improvements	15,590 10		
Prince Street Playground, sanitary building	4,141 04		
Public Landing, Freeport street	28 00		
Refectory Building, Franklin Park, alterations	555 30		
Roslindale Playground, additional land	1,300 00		
Roslindale Playground, sanitary	509 93		
Savin Hill Park, improvements	210 98		
Street trees	3,322 78		
Tudor Bequest	296 84		
Zoological Garden and Aquarium	118,116 51		
			1,603,218 32
Police Department:			
Police Department	$2,509,908 35		
Police Charitable Fund, income	7,528 00		
New Police Stations, Divisions 2, 6 and 15	3,138 00		
			2,520,574 35
Printing Department	.....	.....	200,039 83
Public Buildings Department:			
Public Buildings Department	$251,019 61		
City Hall Annex	517,730 97		
City Hall Annex, engineering plans	5,000 00		
East Boston courthouse and police station	50,879 69		
Flagpole, Bayswater and Saratoga streets	397 25		
Flagpole, Mt. Ida	397 25		
Municipal Building, City square	4,755 91		
Municipal Building, Roslindale	1,370 30		
Municipal Building, South Boston	97,753 86		
Municipal Building, Ward 7	37,906 45		
Municipal Building, Ward 12	1,240 10		
Municipal Building, Ward 17	2,469 64		
Police Station, Dorchester	480 00		
Police Station, South Boston	24,175 60		
			995,576 63
Carried forward	.....	.....	$22,125,909 03

Brought forward			$22,125,909 03
Public Works Department:			
Central Office	$80,159 50		
Bridge and Ferry Division	566,894 91		
Highway Division	3,867,124 70		
Sewer and Water Division:			
Sewer Service	387,120 67		
Water Service.*			
Abolishment of grade crossings	85,479 77		
Ashland Street Bridge, sidewalk	1,757 11		
Bridge, repairs	59,314 09		
Broadway Bridge, rebuilding	3,496 69		
Cambridge Bridge	1,000 00		
Chelsea Bridge North	160,368 03		
Chelsea Bridge South	33,347 17		
Meridian Street Bridge	21,077 87		
Temporary Public Landings	3,477 04		
Ferry Landings, repairs	7,532 51		
Old Colony avenue, construction of	1,485 65		
Tunnel under railroad tracks between Boylston and Green streets, Jamaica Plain	12,227 55		
Land and Buildings, Refuse stations,	45,527 53		
Separate systems of drainage	455,997 19		
Sewerage Works	536,099 47		
High Pressure Fire Service	227,823 81		
			6,557,311 26
Randidge Trust Fund, Income			2,036 35
Rapid Transit:			
Rapid Transit	$8,618 78		
Rapid Transit Interest and Sinking Fund	877,414 32		
Boston Tunnel and Subway	297,545 41		
Boylston Street Subway	2,257,358 59		
Cambridge Connection	37,956 58		
Dorchester Tunnel	776,670 59		
Dorchester Tunnel Extension	371 92		
East Boston Tunnel Extension	661,926 53		
Removal of elevated structure, Washington and Main streets, etc	494 18		
Tunnel between Boston and Chelsea	185 89		
			4,918,542 79
Registry Department			38,056 36
Reserve Fund			81,973 29
Schools:			
School Committee	$4,856,001 85		
Bowdoin Dorchester School Fund, income	268 99		
Extended Use of Public Schools	29,409 30		
Franklin Medal Fund, income	25 00		
Gibson School Fund, income	4,552 69		
High School of Commerce and School Administration Building	6,002 85		
Horace Mann School Fund, income	337 76		
Land and Buildings for Schools	1,006,908 87		
Pensions to Teachers	72,893 19		
Physical Education	57,610 21		
Schoolhouse Department	536,089 34		
			6,570,100 05
Sewerage Charges, Repayment of			7 05
Sinking Funds Department			2,154 55
Soldiers' Relief Department			201,295 86
Statistics Department:			
Department expenses	$9,860 20		
City Record, publication of	10,531 87		
			20,392 07
Street Laying-Out Department:			
Street Laying-Out Department	$133,009 32		
Arlington Street Extension	244,693 33		
Harvard Avenue, Brighton	12,645 68		
Hyde Park Avenue, from Ashland street to Hyde Park line	1,326 02		
Hyde Park Avenue, Hyde Park	815 20		
Norfolk Street Widening	15,983 94		
Pleasant Street Widening	576,316 58		
Thacher Street Extension	180 67		
Union Park Street	25,403 35		
Carried forward	$1,010,374 09		$40,517,778 66

* See pages 8 and 9.

Brought forward	$1,010,374 09		$40,517,778 66
Street Laying-Out Department.— *Continued.*			
Washington Street, West Roxbury (chapter 574, Acts 1907)	300 00		1,010,674 09
Supply Department			12,961 43
Temporary Loan:			
1913–14			6,500,000 00
Treasury Department			50,336 56
Water Service:			
Water Service	$899,338 91		
Interest on Debt	118,673 48		
Water Rates refunded	1,275 97		
Service Mains and Relaying Mains	86,945 40		1,106,233 76
Weights and Measures Department			26,641 79
Wire Department			70,526 21
Refunds:			
Duplicate and Overpayments to City Collector	$15,257 28		
Highways, Making of, sewer assessments protested	87 22		
Liquor Licenses	5,657 40		
Refunded Building Construction Permits	168 25		
Refunded Taxes	36,805 85		57,976 00
Total payments on Mayor's drafts,			$49,353,128 50
Amounts paid but not drawn for by Mayor through the Auditor's office, charged to the following accounts:			
Commonwealth of Massachusetts:			
Charles River Embankment	$4,960 65		
Corporation Tax	9,543 43		
National Bank Tax	832,225 12		
Liquor License Revenue	357,222 78		
State Tax	2,632,000 00		
Abatement of Smoke, chapter 651, Acts 1910	5,168 83		
Abolition of Grade Crossings:			
Sinking Fund	89,291 66		
Interest	10,119 82		
Hyde Park:			
Sinking Fund	11,114 17		
Interest	2,370 83		
Charles River Basin:			
Interest	65,328 45		
Cost of maintenance	74,287 14		
Serial Bonds	4,801 68		
Hyde Park:			
Interest	628 02		
Cost of maintenance	786 88		
Serial Bonds	46 16		
Charles River Bridge:			
Sinking Funds	6,896 50		
Interest	20,690 91		
Charles River Embankment:			
Interest to July 1, 1913	27,878 13		
Metropolitan Park Loan:			
Sinking Fund	68,106 39		
Interest	199,277 09		
Cost of maintenance	256,728 38		
Serial Bonds	3,751 48		
Hyde Park:			
Sinking Fund	818 72		
Interest	2,396 95		
Cost of maintenance	3,113 40		
Serial Bonds	45 50		
Metropolitan Park Loan, Series 2:			
Sinking Fund	14,141 58		
Interest	43,448 41		
Cost of maintenance	47,076 45		
Serial Bonds	272 27		
Hyde Park:			
Sinking Fund	316 91		
Interest	973 69		
Cost of maintenance	1,054 99		
Serial Bonds	6 10		
Carried forward	$4,796,889 47		$49,353,128 50

Brought forward	$4,796,889 47		$49,353,128 50
Commonwealth of Massachusetts.—*Continued.*			
Metropolitan Park Loan:			
Nantasket, cost of maintenance	19,559 42		
Hyde Park	206 77		
Wellington Bridge, cost of maintenance	1,501 33		
Hyde Park	18 21		
Metropolitan Sewer Loans:			
North System:			
Sinking Fund	18,135 33		
Interest	34,499 59		
Cost of maintenance	32,222 13		
Serial Bonds	421 78		
South System:			
Sinking Fund	32,231 81		
Interest	132,531 30		
Cost of maintenance	57,407 32		
Metropolitan Water Loan:			
Sinking Fund	394,821 44		
Interest	1,111,837 73		
Cost of maintenance	327,678 18		
Serial Bonds	7,790 30		
Repairs of State Highways	70 00		
		$6,967,822 11	
Board of Commissioners of Sinking Funds:			
Revenue collected		243,311 05	
City Debt due prior to February 1, 1913		4,000 00	
Interest Tailings		1,455 00	
Old Claims, City Account		1,518 28	
Pay Roll Tailings (payments by cashier to parties not paid by paymasters)		15,144 88	
Trust Funds:			
Investments in City of Boston Bonds:			
Cemetery Fund	$28,000 00		
Cemetery Funds:			
Dorchester North Burial Ground,	400 00		
Dorchester South Cemetery	100 00		
Evergreen	3,200 00		
Fairview	1,600 00		
Mount Hope	5,000 00		
Hospital Funds:			
Nurses	10,000 00		
Mehitable C. C. Wilson	400 00		
George F. Parkman Fund	165,110 54		
Public Library Funds:			
Alice Lincoln Whitney	1,000 00		
Mehitable C. C. Wilson	800 00		
	$215,610 54		
Hospital Department:			
M. H. T. Carter Fund, Income	80 00		
		215,690 54	
			7,448,941 86
Total payments on City account			$56,802,070 36

County of Suffolk.			
Paid during the financial year 1913–14, as allowed and certified by the Auditor of the City of Boston acting as Auditor of the County of Suffolk, under authority of section 44, chapter 21, Revised Laws:			
County Buildings		$104,364 50	
Jail		69,267 35	
Jail, repairs		3,984 87	
Supreme Judicial Court		39,643 61	
Superior Court, Civil Session		373,753 92	
Superior Court, Criminal Session		163,480 50	
Probate Court		36,431 69	
Municipal Court Justices		49,857 50	
Municipal Court, Civil Session		34,003 45	
Municipal Court, Criminal Session		94,227 21	
Municipal Court, Charlestown		13,883 43	
East Boston District Court		12,128 98	
Municipal Court, South Boston		13,305 07	
Municipal Court, Dorchester District		10,256 94	
Municipal Court, Roxbury District		23,832 82	
Municipal Court, West Roxbury District		10,086 18	
Municipal Court, Brighton District		6,587 84	
Boston Juvenile Court		12,169 11	
Police Court, Chelsea		13,927 52	
Registry of Deeds		59,598 68	
Index Commissioners		14,982 25	
Insanity cases		28,909 84	
Land Court		3,543 22	
Medical examinations		28,881 00	
Miscellaneous expenses		9,851 54	
House of Correction, Deer Island		232,308 84	
House of Correction, Deer Island, machinery, materials, etc		21,308 05	
Naturalization fees		1,000 00	
Penal Institutions, office expenses		23,333 54	
Deer Island Improvements		7,182 17	
Early Court Records		2,340 00	
County Debt		75,532 66	
Interest on County Debt		138,233 34	
Bail refunded		275 00	
County fines to complainant		379 00	
Old Claims		8 78	
Pay Roll Tailings		6,988 08	
Commonwealth of Massachusetts, Massachusetts Highway, construction of:			
Assessment		552 62	
Interest		16 58	
Total payments on account of the County of Suffolk			$1,740,417 68

RECAPITULATION.			
Cash balance February 1, 1913			$8,262,541 57
Receipts from February 1, 1913, to January 31, 1914, both inclusive:			
Account of City of Boston:			
City Collector	$37,292,063 51		
Temporary loans	6,500,000 00		
City Loans, redemption of:			
Board of Commissioners of Sinking Funds:			
Cancellation of Debt	326,000 00		
Redemption of Debt	5,076,600 00		
Serial Debt	6,000 00		
City Loans issued	8,225,500 00		
Other sources	730,484 26		
		$58,156,647 77	
Account of County of Suffolk:			
City Collector	$227,584 08		
Other sources	7,421 57		
		235,005 65	
			58,391,653 42
			$66,654,194 99
Payments from February 1, 1913, to January 31, 1914, both inclusive:			
Account of City of Boston:			
General drafts	$18,678,589 11		
Pay roll drafts	15,507,768 33		
Special drafts	15,166,771 06		
	$49,353,128 50		
Amounts not drawn for by Mayor through auditor's office	7,448,941 86		
		$56,802,070 36	
Account of County of Suffolk:			
General payments	$1,543,122 04		
Special drafts	189,075 58		
Other amounts	8,220 06		
		1,740,417 68	
			58,542,488 04
Cash balance January 31, 1914, carried forward to financial year 1914–15			$8,111,706 95

INTEREST PAID IN 1913–14.

On General City Debt			$3,383,883 20
On Water Debt			118,673 48
On County Debt			138,233 34
On Rapid Transit Debt		$270,960 00	
On Boston Tunnel and Subway Debt		319,433 78	
On Boylston Street Subway Debt		119,620 00	
On Cambridge Connection Debt		56,196 50	
On Dorchester Tunnel Debt		68,580 00	
On East Boston Tunnel Extension Debt		41,540 00	
			876,330 28
Total interest paid on City and County Debt			$4,517,120 30
Assessments for interest on State Debt paid in 1913–14:			
On abolition of Grade Crossing Debt:			
Abolition of Grade Crossings	$10,119 82		
Hyde Park	2,370 83		
		$12,490 65	
On Charles River Basin	$65,328 45		
Hyde Park	628 02		
		65,956 47	
On Charles River Bridge		20,690 91	
On Charles River Embankment		27,878 13	
On Metropolitan Park Loan:			
Parks, Series 1	$199,277 09		
Hyde Park	2,396 95		
Parks, Series 2	43,448 41		
Hyde Park	973 69		
		246,096 14	
On Metropolitan Sewer Loan:			
North System	$34,499 59		
South System	132,531 30		
		167,030 89	
On Massachusetts Highway, Construction of		16 58	
On Metropolitan Water Loan		1,111,837 73	
			1,651,997 50
Total interest paid, 1913–14			$6,169,117 80

DEBT ISSUED DURING THE FINANCIAL YEAR 1913–14.

Date of Authority of Issue.	Rate per cent.	Object of Loan.	Amount of Issue.	Payable.	Amount Payable Annually.
		Loans Secured by Sinking Funds.			
Chap. 741, Acts of Mass., 1911	4	Boylston Street Subway Bonds	$1,000,000 00	Jan. 1, 1958.	
" " " " " "	4	Dorchester Tunnel Bonds	450,000 00	Jan. 1, 1958.	
" " " " " "	4	East Boston Tunnel Extension Bonds	650,000 00	Jan. 1, 1958.	
" " " " " "	4	Boylston Street Subway	1,300,000 00	Nov. 1, 1958.	
		Serial Loans.			
School Committee, June 5, 1913	4¼	Land and Buildings for Schools	500,000 00	Nov. 1, 1914–Nov. 1, 1933	$25,000 00
City Council, April 13, 1913	4¼	Sewerage Works	600,000 00	Nov. 1, 1914–Nov. 1, 1938	24,000 00
" " " 4, 1913	4¼	Separate Systems of Drainage	400,000 00	Nov. 1, 1914–Nov. 1, 1938	16,000 00
" " June 13, 1913	4¼	Hospital Department, South Department, New Buildings, Changes and Additions	298,000 00	Nov. 1, 1914–Nov. 1, 1931 Nov. 1, 1932–Nov. 1, 1933	15,000 00 14,000 00
" " April 18, 1913	4¼	Long Island, Improvements	175,000 00	Nov. 1, 1914–Nov. 1, 1928 Nov. 1, 1929–Nov. 1, 1933	9,000 00 8,000 00
" " February 1, 1913	4¼	Municipal Building, Ward 17	125,000 00	Nov. 1, 1914–Nov. 1, 1918 Nov. 1, 1919–Nov. 1, 1933	7,000 00 6,000 00
" " April 4, 1913	4¼	" " City Square, Charlestown	125,000 00	Nov. 1, 1914–Nov. 1, 1918 Nov. 1, 1919–Nov. 1, 1933	7,000 00 6,000 00
" " " 4, 1913	4¼	Police Station, South Boston	100,000 00	Nov. 1, 1914–Nov. 1, 1933	5,000 00
" " May 20, 1913	4¼	Playgrounds, completion of	100,000 00	Nov. 1, 1914–Nov. 1, 1933	5,000 00
" " February 1, 1913	4¼	High Pressure Fire Service	60,000 00	Nov. 1, 1914–Nov. 1, 1928	4,000 00
" " April 18, 1913	4¼	" " " "	175,000 00	Nov. 1, 1914–Nov. 1, 1923 Nov. 1, 1924–Nov. 1, 1928	12,000 00 11,000 00
" " July 27, 1910	4¼	Broadway Bridge	115,000 00	Nov. 1, 1914–Nov. 1, 1923 Nov. 1, 1924–Nov. 1, 1928	8,000 00 7,000 00
" " April 18, 1913	4¼	Chelsea Bridge South	75,000 00	Nov. 1, 1914–Nov. 1, 1928	5,000 00
" " December 10, 1912	4	Harvard Avenue, Brighton, Widening	35,000 00	Oct. 1, 1914–Oct. 1, 1920	5,000 00
" " May 16, 1913	4	Bath House, Wood Island Beach	16,000 00	Oct. 1, 1914–Oct. 1, 1921	2,000 00
" " June 13, 1913	4	Municipal Building, Ward 7	22,000 00	Oct. 1, 1914–Oct. 1, 1924	2,000 00
" " " 13, 1913	4	Tenean Beach Property	10,000 00	Oct. 1, 1914–Oct. 1, 1923	1,000 00
" " " 14, 1913	4	Highland Park, Additional Land	10,000 00	Oct. 1, 1914–Oct. 1, 1923	1,000 00
" " July 8, 1913	4	Harvard Avenue, Brighton, Widening	12,000 00	Oct. 1, 1914–Oct. 1, 1919	2,000 00
" " " 28, 1913	4	Playground, Hyde Park	25,000 00	Oct. 1, 1914–Oct. 1, 1923	2,500 00
" " August 12, 1913	4	Long Island Improvements	35,000 00	Oct. 1, 1914–Oct. 1, 1920	5,000 00
" " April 18, 1913	4	Library, East Boston	50,000 00	Oct. 1, 1914–Oct. 1, 1923 Oct. 1, 1924–Oct. 1, 1933	3,000 00 2,000 00
" " December 10, 1912	4	Savin Hill Beach, Additional Land	7,500 00	Oct. 1, 1914–Oct. 1, 1918	1,500 00
" " September 27, 1913	4	Winthrop Bridge	55,000 00	Jan. 1, 1915–Jan. 1, 1925	5,000 00
" " November 14, 1911	4	Pleasant Street Widening	900,000 00	Jan. 1, 1914–Jan. 1, 1933	45,000 00
" " April 23, 1912	4	Highways, Making of	300,000 00	Jan. 1, 1914–Jan. 1, 1933	15,000 00
School Committee, April 3, 1912	4	Land and Buildings for Schools	500,000 00	Jan. 1, 1914–Jan. 1, 1933	25,000 00
		Total Debt issued 1913–14	$8,225,500 00		

BALANCE SHEET OF THE TREASURY DEPARTMENT JANUARY 31, 1914,
CHARLES H. SLATTERY, CITY TREASURER.

Dr.

To balance carried forward to financial year 1914–15:		
Special appropriations, money derived from loans	$5,905,897 86	
Special appropriations, money derived from revenue, income, etc.	1,173,732 30	
General appropriations	53,728 24	
	$7,133,358 40	
Less advances, abolishment of grade crossings	93,876 73	
	$7,039,481 67	
Excess of Actual Income over Estimated Income for Financial Year	531,607 03	
		$7,571,088 70
Francis Bartlett Bequest	$5,000 00	
Bay State Gas Company Guaranty Fund	1,328 00	
Blue Hill and Other Avenues, Assessments Protested	902 60	
Board of Commissioners of Sinking Funds, Revenue	31,608 13	
Boston and Eastern Electric Railroad Company, Tunnel Fund	10,873 68	
Carleton Street, Betterments Protested	193 33	
Cemetery Fund	2,833 21	
Charles River Embankment, Assessments Protested	2,333 58	
City Debt, due prior to February 1, 1914	4,000 00	
Patrick A. Collins Hospital Memorial Library Fund	719 57	
Coppenhagen Fund	5,000 00	
Daniel Preston Lot	381 15	
Dorchester North Burial Ground Trust Fund	438 00	
Dorchester South Cemetery Trust Fund	142 50	
Duplicate and Overpayments to City Collector	40,443 98	
Evergreen Cemetery Trust Fund	196 31	
Fairview Cemetery Trust Fund	865 00	
John Foster Fund	510 15	
Franklin Fund	2,385 55	

Cr.

By cash deposited in banks, trust companies and office:	
Boylston National Bank	$100,404 52
Commercial National Bank	35,139 18
First National Bank	524,057 84
First Ward National Bank	28,113 27
Fourth-Atlantic National Bank	426,719 17
Hyde Park National Bank	10,037 70
Merchants National Bank	598,438 17
Merchants National Bank, Sidewalk Assessments Tailings Account	5,105 92
Mutual National Bank	30,121 37
National Bank of Commerce	563,848 34
National Rockland Bank	70,272 86
National Security Bank	12,045 88
National Security Bank, Pay Roll Tailings Account	45,089 51
National Shawmut Bank	632,118 03
National Union Bank	351,391 78
Old Boston National Bank	200,795 27
People's National Bank	70,272 85
Second National Bank	454,447 84
Webster and Atlas National Bank, Account No. 1	2,231 63
Webster and Atlas National Bank, Account No. 2	3,560 79
Webster and Atlas National Bank, Account No. 3	351,326 64
Winthrop National Bank	60,242 71
American Trust Company	100,363 34
Bay State Trust Company	140,566 30
Beacon Trust Company	197,375 23
Boston Safe Deposit and Trust Company	317,248 36
Charlestown Trust Company	18,071 58
Columbia Trust Company	12,048 52
Commonwealth Trust Company	342,773 18
Cosmopolitan Trust Company	28,102 19
Dorchester Trust Company	28,102 97
Exchange Trust Company	77,516 78

Franklin Union		19,608 45	
Franklin Park Betterments, Repayment of		238 22	
Gibson School Fund		43	
Highways, Making of, Assessments Protested		12,502 19	
Hyde Park Library Building Fund		224 21	
George B. Hyde Bequest		2,955 95	
Interest Tailings Account		360 00	
Ellen C. Johnson Bequest		1,456 62	
Mount Hope Cemetery Trust Fund		613 32	
Northern Avenue and Sleeper Street, Assessments Protested		1,925 00	
Old Claims, City Account		8,290 82	
Old Claims, County Account		760 55	
George F. Parkman Fund:			
Principal		126,014 88	
Income		6,935 96	
Pay Roll Tailings, City Account		35,964 39	
Pay Roll Tailings, County Account		9,125 12	
Patrick F. Sullivan Public Library Fund		456 84	
Public Library Trust Funds		3,073 21	
Residue, Tax Sales, etc		8,817 07	
Sale of City Property		2,300 00	
Sale of Fisher Hill Reservoir		150,000 00	
School Committee, balance of appropriation (chapter 400, Acts of Massachusetts, 1898):			
Appropriation Unexpended	$14,937 79		
Excess of Income Over Amount Estimated	12,685 20		
		27,622 99	
Separate Systems of Drainage, Assessments Protested		1,599 25	
Sewerage Works, Assessments Protested		2,925 13	
Sherwin School Graduates Fund		160 00	
Sidewalk Assessments, Repayment of, Tailings Account		5,105 92	
Tax Titles, etc		158 02	
Unclaimed Money		1,263 52	
Wyman Building Fund		5 45	
			540,618 25
			$8,111,706 95

Federal Trust Company		268,987 44	
Fidelity Trust Company		10,000 00	
Hamilton Trust Company		40,095 58	
Liberty Trust Company		28,079 90	
Lincoln Trust Company		10,040 43	
Market Trust Company		35,141 43	
Mattapan Deposit and Trust Company		15,059 59	
New England Trust Company		200,692 33	
Old Colony Trust Company		556,961 58	
Paul Revere Trust Company		10,039 75	
Puritan Trust Company		20,072 66	
State Street Trust Company		140,555 68	
United States Trust Company		65,258 47	
			$7,238,934 56
Merchants National Bank, Andrew Carnegie Donation		$16,148 45	
National Bank of Commerce, George F. Parkman Fund		59,011 82	
Old Colony Trust Company, George F. Parkman Fund		67,003 06	
Boston Safe Deposit and Trust Company, George F. Parkman Fund, Income		6,935 96	
Second National Bank, Franklin Fund		2,385 55	
Commonwealth Trust Company, Patrick A. Collins Hospital Memorial Library Fund		719 57	
Federal Trust Company, Boston & Eastern Electric Railroad Company, Tunnel Fund		10,873 68	
Federal Trust Company, John Foster Fund		510 15	
Old Colony Trust Company, Hyde Park Library Building Fund		224 21	
Old Colony Trust Company, P. F. Sullivan Public Library Fund		456 84	
			164,269 29
			$7,403,203 85
Cash and cash vouchers in office, including County and other duly authorized payments, in advance of Mayor's and County Auditor's drafts for the same		.....	708,503 10
			$8,111,706 95

DEBT PAID AND CANCELED DURING THE FINANCIAL YEAR 1913–14.

	Rate per cent.	Matured prior to February 1, 1913.	Due April, 1913.	Due May, 1913.	Due July, 1913.	Due October, 1913.	Due November, 1913.	Due January, 1914.	Canceled prior to Maturity.	Total.
City	4	$4,000 00	$3,587,600 00	.....	$505,000 00	$284,000 00	$147,000 00	$648,000 00	.....	$5,175,600 00
"	3½	.....	.....	.....	10,000 00	.....	.....	52,750 00	$39,000 00	101,750 00
County	3	.....	.....	.....	.....	17,000 00	.....	.....	.....	17,000 00
Water	4	.....	.....	.....	.....	50,000 00	.....	359,000 00	81,000 00	490,000 00
"	3½	.....	.....	.....	.....	.....	.....	.....	206,000 00	206,000 00
Boston Tunnel and Subway	3½	.....	.....	.....	.....	.....	.....	6,000 00	.....	6,000 00
Hyde Park (General)	4	.....	.....	$14,500 00	4,000 00	3,000 00	.....	1,500 00	.....	23,000 00
" " "	4½	.....	.....	.....	1,000 00	.....	.....	550 00	.....	1,550 00
" " (Water)	4	.....	17,000 00	.....	.....	.....	.....	.....	.....	17,000 00
		$4,000 00	$3,604,600 00	$14,500 00	$520,000 00	$354,000 00	$147,000 00	$1,067,800 00	$326,000 00	$6,037,900 00

DEBT OF THE CITY OF BOSTON AND THE COUNTY OF SUFFOLK, JANUARY 31, 1914.

General City Debt, issued inside of debt limit:			
General City Serial Loan Debt	$4,919,000 00		
Fifteen-Year Debt	1,300,000 00		
Highways, Making of, Debt, No. 1	3,919,001 00		
Highways, Making of, Serial Loan Debt	1,065,000 00		
Public Park Debt	3,698,410 98		
Public Park Serial Loan Debt	537,500 00		
Rapid Transit (Charlestown Bridge) Debt, No. 1	750,000 00		
Schoolhouses Debt, No. 2	13,033,500 00		
Schoolhouses Serial Loan Debt	2,315,000 00		
Separate Systems of Drainage Debt, No. 2	919,000 00		
Separate Systems of Drainage Serial Loan Debt	1,760,000 00		
Sewerage Loan Debt, No. 2	600,000 00		
Sewerage Loan Serial Loan Debt	1,508,000 00		
Twenty-Year Debt	13,047,469 02		
Thirty-Year Debt, No. 1	517,000 00		
Total City Debt, issued inside of debt limit		$49,888,881 00	
General City Debt, issued outside of debt limit:			
Atlantic Avenue Debt	$178,900 00		
Blue Hill and Other Avenues Debt	2,260,000 00		
Cambridge Bridge Debt	1,352,900 00		
Cambridge Bridge Serial Loan Debt	3,000 00		
Charles River Basin Debt	800,000 00		
Highways, Making of, Debt, No. 2	6,502,000 00		
Improved Sewerage Special Debt	500,000 00		
New Ferry Landing Debt	500,000 00		
New Public Library Special Debt	568,500 00		
Public Park Special Debt	10,852,500 00		
Rapid Transit (Charlestown Bridge) Debt, No. 2	805,000 00		
Schoolhouse Debt, No. 1 Debt	1,005,000 00		
Separate Systems of Drainage Debt, No. 1	3,300,000 00		
Sewerage Loan Debt, No. 1	8,449,000 00		
Stony Brook Improvement Special Debt	1,034,000 00		
Thirty-Year Debt, No. 2	1,317,000 00		
Total City Debt, issued outside of debt limit		39,427,800 00	
Total General City Debt			$89,316,681 00
Cochituate Water Debt, issued outside of debt limit			2,052,450 00
County of Suffolk Serial Payment Debt, issued inside of debt limit		$374,000 00	
County of Suffolk Debt, payable from Sinking Funds, issued outside of debt limit		2,921,000 00	
			3,295,000 00
Total General City, Cochituate Water and County Debt,			$94,664,131 00
Rapid Transit Debt, issued outside of debt limit:			
Rapid Transit Debt		$4,416,000 00	
Boston Tunnel and Subway Debt		8,256,700 00	
Boston Tunnel and Subway Serial Loan Debt		216,000 00	
Boylston Street Tunnel (*formerly Riverbank Subway*) Debt		4,305,000 00	
Cambridge Connection Debt		1,450,000 00	
Dorchester Tunnel Debt		1,750,000 00	
East Boston Tunnel Debt		3,243,000 00	
East Boston Tunnel Extension Debt		1,050,000 00	
Total Rapid Transit Debt, issued outside of debt limit			24,686,700 00
Total Debt *			$119,350,831 00

* Total Debt, as above	$119,350,831 00
Debt issued by the Commonwealth (chapter 534, Acts 1906) for enlargement of Suffolk County Courthouse	504,000 01
Hyde Park Serial Loan Debt	670,750 00
Total Funded Debt	$120,525,581 01

Total debt as per preceding page			$119,350,831 00	
City Debt overdue and unpaid			4,000 00	
				$119,354,831 00
Less Sinking Funds as follows:				
General City Debt, issued inside of debt limit:				
Fifteen-Year Debt	$534,613 87			
Highways, Making of, Debt, No. 1	1,104,233 69			
Public Park Debt	1,942,737 37			
Rapid Transit (Charlestown Bridge) Debt, No. 1	232,861 73			
Schoolhouses Debt, No. 2	3,338,653 31			
Separate Systems of Drainage, No. 2	123,337 86			
Sewerage Loan, No. 2	87,552 95			
Twenty-Year Debt	8,268,156 47			
Thirty-Year Debt, No. 1	187,436 07			
Total Sinking Fund for debt issued inside of debt limit		$15,819,583 32		
General City Debt, issued outside of debt limit:				
Atlantic Avenue Debt	$178,900 00			
Blue Hill and Other Avenues	1,179,967 03			
Cambridge Bridge Debt	268,888 04			
Charles River Basin Debt	138,607 74			
Highways, Making of, Debt, No. 2	3,087,436 56			
Improved Sewerage Special	419,751 23			
New Ferry Landing Debt	359,643 41			
New Public Library Special Debt	453,006 15			
Public Park Special	6,297,633 10			
Rapid Transit (Charlestown Bridge) Debt, No. 2	264,114 28			
Schoolhouses Debt, No. 1	275,449 26			
Separate Systems of Drainage, No. 1	659,297 49			
Sewerage Loan, No. 1	3,389,778 41			
Stony Brook Improvement Special	529,943 68			
Thirty-Year Debt, No. 2	291,618 21			
Total Sinking Funds for City Debt, issued outside of debt limit		17,794,034 59		
Cochituate Water Debt (outside of debt limit)		1,954,263 42		
County of Suffolk Debt (outside of debt limit)		1,648,328 90		
Total General City, Cochituate Water and County Sinking Funds			$37,216,210 23	
Rapid Transit Debt, issued outside of debt limit:				
Rapid Transit	$1,594,436 58			
Boston Tunnel and Subway Debt	788,666 47			
Boylston Street Subway Debt (*formerly Riverbank Subway*)	1,494 59			
Cambridge Connection Debt	57,423 61			
East Boston Tunnel Debt	677,235 99			
Total Sinking Funds for Rapid Transit Debt			3,119,257 24	
Moneys for Reduction of Debt			143,600 94	
In hands of City Treasurer for redemption of matured debt			4,000 00	
				40,483,068 41
Net Debt *				$78,871,762 59

* Net Debt as above	$78,871,762 59
Debt issued by the Commonwealth (chapter 534, Acts 1906) for enlargement of Suffolk County Courthouse	504,000 01
Hyde Park Serial Debt	670,750 00
	$80,046,512 60

HYDE PARK DEBT.

Object of Loan.	Rate per cent.	Amount.	Maturity.	Total.
Sewerage Loan	4	$70,000 00	May 1, 1914–May 1, 1927 $5,000 annually.	
" "	4	30,000 00	May 1, 1914–May 1, 1919 $4,000 annually. May 1, 1920–May, 1, 1921 $3,000 annually.	
" "	4	30,000 00	May 1, 1922–May 1, 1931 $3,000 annually.	
" "	4	18,000 00	Oct. 1, 1914–Oct. 1, 1919 $3,000 annually.	$148,000 00
Public Library Loan	4	$5,000 00	May 1, 1914–May 1, 1918 $1,000 annually.	5,000 00
High School Building Loan	4	$24,000 00	July 1, 1914–July 1, 1921 $3,000 annually.	24,000 00
Prescott School Building Loan	4	$5,000 00	July 1, 1914–July 1, 1918 $1,000 annually.	5,000 00
Fire Engine House Loan	4	$19,500 00	Jan. 1, 1915–Jan. 1, 1927 $1,500 annually.	19,500 00
Bridge Street Alteration Loan	4	$12,500 00	May 1, 1914–May 1, 1918 $2,500 annually.	12,500 00
Water Loan	4	$434,000 00	April 1, 1914–April 1, 1915 $17,000 annually. April 1, 1916–April 1, 1940 $16,000 annually.	434,000 00
School Building Loan	4	$16,500 00	May 2, 1914, $1,500 May 2, 1915–May 2, 1929 $1,000 annually.	16,500 00
Fire Engine House Additional Loan, note of Town Treasurer to Hyde Park Savings Bank.	4½	$2,750 00	Jan. 7, 1915–Jan. 7, 1919 $550 annually.	2,750 00
Fairmount Avenue Alteration Loan, note of Town Treasurer to Hyde Park Savings Bank.	4½	$3,500 00	July 28, 1914–July 28, 1916 $1,000 annually. July 28, 1917, $500	3,500 00
Total funded debt				$670,750 00

INTEREST PAYABLE ON DEBT DURING THE FINANCIAL YEAR 1914–15. (ESTIMATED.)

CLASS OF LOAN.	April, 1914.	May, 1914.	June, 1914.	July, 1914.	October, 1914.	November, 1914.	December, 1914.	January, 1915.	Total.
City	$300,963	$108,730	$320,305	$926,594	$299,463	$108,730	$320,305	$920,276	$3,305,366
Rapid Transit	63,250	.....	33,828	38,578	63,250	.....	33,828	38,578	271,312
Cambridge Connection	8,505	8,700	.....	10,805	8,505	8,700	.....	10,805	56,020
Boylston Street Subway	30,100	27,625	.....	30,000	30,100	27,625	.....	30,000	175,450
Dorchester Tunnel	20,000	.....	.....	15,000	20,000	.....	.....	15,000	70,000
East Boston Tunnel Extension	4,000	.....	.....	17,000	4,000	.....	.....	17,000	42,000
Boston Tunnel and Subway	24,922	.....	65,183	69,385	24,922	.....	65,183	69,385	318,980
County *	49,110	.....	.....	10,670	49,110	.....	.....	10,670	119,560
Water	32,714	1,442	.....	5,363	32,654	1,442	.....	5,363	78,978
Totals	$533,564	$146,497	$419,316	$1,123,395	$532,004	$146,497	$419,316	$1,117,077	$4,437,666

* Interest payable to Commonwealth of Massachusetts on debt issued by Commonwealth under chapter 534 of the Acts of 1906: March 1, 1914, $8,820; September 1, 1914, $8,680.

INTEREST PAYABLE ON HYDE PARK DEBT DURING THE FINANCIAL YEAR 1914–15. (ESTIMATED.)

	April, 1914.	May, 1914.	July, 1914.	October, 1914.	November, 1914.	January, 1915.	Total.
General	$360	$3,280	$1,111	$360	$3,000	$1,008	$9,119
Water	8,680	.....	.....	8,340	.....	.....	17,020
Totals	$9,040	$3,280	$1,111	$8,700	$3,000	$1,008	$26,139

TOTAL RECEIPTS AND PAYMENTS OF TREASURY DEPARTMENT FOR TWENTY YEARS.

STATEMENT OF THE RECEIPTS AND PAYMENTS FOR TWENTY YEARS.

YEAR.	Balance on Hand at the Commencement of each Financial Year.	Receipts.	Payments.	Total Receipts and Payments.
1894–95	$2,973,683 57	$32,833,603 12	$32,400,898 96	$65,234,502 08
1895–96	3,406,387 73	32,637,998 28	32,497,606 34	65,135,604 62
1896–97	3,546,779 67	36,742,624 80	35,495,554 26	72,238,179 06
1897–98	4,793,850 21	37,600,127 68	38,299,625 23	75,899,752 91
1898–99	4,094,352 66	40,587,085 24	40,203,678 34	80,790,763 58
1899–1900	4,477,759 56	41,269,483 10	40,629,608 82	81,899,091 92
1900–01	5,117,633 84	43,519,447 26	45,391,700 41	88,911,147 67
1901–02	3,245,380 69	53,457,553 21	53,299,169 25	106,756,722 46
1902–03	3,403,764 65	44,414,690 44	42,175,190 02	86,589,880 46
1903–04	5,643,265 07	42,242,496 31	43,957,187 67	86,199,683 98
1904–05	3,928,573 71	41,529,949 65	42,712,974 24	84,242,923 89
1905–06	2,745,549 02	46,292,976 66	46,227,958 35	92,520,935 01
1906–07	2,810,567 43	45,259,969 41	45,147,066 80	90,407,036 21
1907–08	2,923,470 04	46,855,477 75	47,066,234 21	93,921,711 96
1908–09	2,712,713 58	42,931,551 52	42,845,498 76	85,777,050 28
1909–10	2,798,766 34	45,110,399 98	43,503,794 13	88,614,194 11
1910–11	4,405,372 19	43,792,436 29	41,354,083 56	85,146,519 85
1911–12	6,843,724 92	47,806,690 20	45,788,953 10	93,595,643 30
1912–13	8,861,462 02	50,200,036 24	50,798,956 69	100,998,992 93
1913–14	8,262,541 57	58,391,653 42	58,542,488 04	116,934,141 46
Cash balance January 31, 1914				$8,111,706 95

TRUST FUNDS.

The City Treasurer had in his possession January 31, 1914, as treasurer and as custodian, the following trust funds, viz.:

BABCOCK MUSIC FUND.

By the will of ARCHIBALD BABCOCK, who died August 10, 1862, the sum of $3,000 was bequeathed to the City of Charlestown, and accepted by the City Council of that city November, 1862, upon the conditions and for the purposes expressed by him in his last will and testament.

"The income to be annually expended in procuring the services of musicians, or of a band or bands of musicians, to perform in public in the City of Charlestown, within its present limits, free to all its citizens, one-half of said income to be annually expended in procuring musicians, or band or bands of musicians, to play on or near the small common at the 'Neck,' so called, at the corner of Main and Cambridge streets, preference to be given to citizens of Charlestown, due regard being had as to ability and quality."

Deposits in the Charlestown Five Cents Savings Bank:	
Principal	$3,000 00
Interest	110 12
	$3,110 12

BILLINGS WESTERLY CEMETERY TRUST FUND.

Gift of $5,000 made to City of Boston by Thomas Minns, surviving executor of the will of ROBERT CHARLES BILLINGS, from the remainder of the estate distributed by him in accordance with the terms of said will and decrees of the Supreme Judicial Court, dated April 1, 1903, and May 26, 1904. By order of City Council, approved August 6, 1904, the city accepted said gift, making said sum a permanent fund for the care and improvement of the Westerly Cemetery, Centre street, West Roxbury, and the City Treasurer was authorized on behalf of the city to accept the above legacy and to invest the same and pay the income thereof to the Board of Cemetery Trustees, to be expended by them for the care and improvement of said Westerly Cemetery in accordance with the condition of said gift.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1924, interest at three and one-half per cent per annum	$5,000 00

CEMETERY FUND.

By chapter 117 of the Acts of Massachusetts of 1913 the Cemetery Trustees of the City of Boston are required to pay into the treasury of the city all receipts of the Cemetery Department from all sources, other than deposits for perpetual care. The City Treasurer is required to keep the fund so deposited separate from other money and accounts of the city, and "is authorized to invest and reinvest all funds so deposited by the Cemetery Trustees in proper securities, and shall allow such funds and the income thereof to accumulate until such time as the income of the fund is sufficient, in the opinion of the Mayor and of the Cemetery Trustees, to meet the current expenses and expenditures of the Cemetery Department: *provided*,

however, that at any time the Mayor may originate an appropriation for the Cemetery Department to be met out of the income of said fund accruing during a fiscal year." Received from the Cemetery Trustees 1913–14, $30,833.21.

Invested in certificate of indebtedness of City of Boston, interest as follows:

Eight due October 1, 1914, to October 1, 1921, $2,000 annually, four per cent per annum	$16,000 00
One due October 1, 1914, four per cent per annum	500 00
One due October 1, 1915, four per cent per annum	1,500 00
One due January 1, 1921, four per cent per annum	5,000 00
One due January 1, 1922, four per cent per annum	3,000 00
One due January 1, 1958, four per cent per annum	2,000 00
	$28,000 00
Cash in City Treasury	2,833 21
	$30,833 21

CITY HOSPITAL FUNDS.

BALL FUND.— Bequest of JONAS BALL, the interest of which is to furnish clothing to indigent patients when leaving the hospital.

Invested in one certificate of indebtedness of City of Boston, due July 1, 1919, interest at four per cent per annum . $1,000 00

BARTLETT FUND.— Under the will of FRANCIS BARTLETT, late of Beverly, deceased, $100,000 was given to such charitable corporations or societies existing in Boston in the County of Suffolk at the time of his decease as his executors might think proper, but not exceeding $10,000 to any one such corporation or society. By vote of the Trustees of the City Hospital, January 16, 1914, a gift of $5,000 from the executors of the above-mentioned will was accepted, and it was voted that the same be applied to the purchase of radium and apparatus for the X-Ray Department. Received by the City Treasurer from the City Collector January 19, 1914, $5,000.

Cash in City Treasury $5,000 00

BOLTON FUND.— Legacy of the late WILLIAM T. BOLTON, of Chelsea, of $500, to be known as the "Bolton Fund," the interest of which is to be expended for the benefit of free beds in the Boston City Hospital. Received November 12, 1906, from Charles Leed, executor, through the Trustees of the City Hospital, $555.22, which includes accrued interest, amounting to $55.22. By vote of the Trustees of the City Hospital, November 23, 1906, this sum of $555.22 was divided, the legacy of $500 to be invested in city funds and the $55.22 income transferred to maintenance appropriation for the financial year 1906–07.

Invested in one certificate of indebtedness of the City of Boston, due December 1, 1926, interest at three and one-half per cent per annum $500 00

BURRELL ETHER PRIZE FUND.— Amount received from TOWNSEND WILLIAM THORNDIKE as follows: "I hereby give to the Trustees of the Boston City Hospital the sum of $1,000, to found the 'Herbert L. Burrell Ether Prize Fund.' From the interest of this fund I desire that money prizes shall be given semi-annually to the surgical house officer who administers ether or other anæsthetic in the most skilful and humane manner. Only surgical house officers of the Boston City Hospital shall be eligible to compete. The award is to be made by three judges, these to be appointed by the senior surgeon and the superintendent of the hospital. In case no

house officer is considered worthy of the prize the interest shall be added to the principal. Should the principal increase to such an amount as shall be considered sufficient to warrant the offering of a second prize of a lesser amount such second prize shall be established, and shall be known as the 'William H. Thorndike Ether Prize Fund.' The sixteenth day of October being the anniversary of the discovery of anæsthesia, that date shall be one of the days on which a prize shall be awarded."

Invested in one certificate of indebtedness of City of Boston, due January 1, 1917, interest at four per cent per annum .	$1,000 00

MARTHA HOWARD THURSTON CARTER FUND.— Donation by the daughters of the late CHARLES M. CARTER of two American Telephone and Telegraph Company's four per cent collateral bonds, Nos. 26130 and 26131, $1,000 each; principal due July 1, 1929. Received March 28, 1903, from Trustees of the City Hospital. These bonds to constitute a trust fund to be known as "the Martha Howard Thurston Carter Fund." The interest on said bonds is to be paid to the president of the trustees for the time being, and the same to be used for the purchase of books and reading matter for the nurses in the Boston City Hospital.

Invested as above	$2,000 00

CHEEVER FUND.— Donations by DR. DAVID W. CHEEVER, one of $2,000, accepted by the trustees March 20, 1889, the other of $1,000, received by City Treasurer May 1, 1897, the income of both to be expended as per following extract from his letter and as per letter from Trustees of City Hospital April 24, 1897:

"To purchase and present to each house surgeon when his term of service expires a small case (pocket case) of surgical instruments as a gift from me."

Invested in certificates of indebtedness of City of Boston, with rates of interest as follows:	
One due April 1, 1917, four per cent per annum . . .	$1,000 00
One due January 1, 1919, four per cent per annum . .	2,000 00
	$3,000 00

PATRICK A. COLLINS MEMORIAL LIBRARY FUND.— Amount presented by Committee of the Patrick A. Collins Memorial Fund to the Boston City Hospital, being balance remaining in the Patrick A. Collins Memorial Fund. June 21, 1909, received from James J. Storrow, treasurer, through Trustees of the City Hospital, $2,321.61, to be expended as follows:

First: $1,821.61 for the purchase of bookcases and books for a library to be known as the "Patrick A. Collins Memorial Library."

Second: $500 to be deposited with the City Treasurer of the City of Boston and invested according to the ordinances of the city, to constitute a special fund to be known as the "Patrick A. Collins Memorial Library Fund," the interest of which shall be annually expended in perpetuity by the trustees for new books for the use of hospital patients, and for the replacing of those that have become either damaged, lost or destroyed.

June 24, 1910, received from Trustees of the City Hospital $85.55, balance turned over by committee in charge of complimentary dinner to A. Shuman, Esq., to be added to Patrick A. Collins Memorial Library Fund.

Balance February 1, 1913	$1,327 58
Interest on deposit, 1913–14	18 85
	$1,346 43
Expended 1913–14, as per intention of donors . . .	126 86
Balance	$1,219 57

January 31, 1914, the fund stood as follows:

One certificate of indebtedness of City of Boston, due July 1, 1928, interest at four per cent per annum . . .	$500 00
Cash on deposit in Commonwealth Trust Company . .	719 57
Total	$1,219 57

SILAS DURKEE FUND.— Bequest of the late SILAS DURKEE, of Boston, explained by the following extract from the will: "All the rest and residue of my estate and property I give, devise, and bequeath to the City of Boston to have and to hold the same to said City of Boston and its successors . . . in trust, for the benefit of the Boston City Hospital forever." Received June 15, 1900, through the Trustees of the City Hospital, $15,050.

Invested in one certificate of indebtedness of the City of Boston, due July 1, 1930, interest at three per cent per annum	$15,050 00

DANIEL S. FORD FUND.— Bequest of the late DANIEL S. FORD, of Boston, the same to be known as the "Daniel S. Ford Fund," and the interest of the same to be used for the purposes of the hospital.

Received from William A. Munroe, Seth Mendell and Henry Hinckley, executors of estate of Daniel S. Ford, through Trustees of the City Hospital, August 29, 1900, $6,000.

Invested in one certificate of indebtedness of the City of Boston, due October 1, 1930, interest at three per cent per annum	$6,000 00

GOODNOW FUND.— A bequest of ELISHA GOODNOW, of South Boston, who died in 1851. By his will the city came into possession of certain real estate on Cross street and Third street for the purpose of establishing a hospital for the sick, one-half of said funds to be applied for the establishment and maintenance of free beds, which should always be at the disposal and under the control of the officers of the government of said hospital for the time being. The proceeds from the sale of these estates and accumulated interest were invested in certificates of indebtedness of City of Boston, with rates of interest as follows:

One due April 1, 1915, four per cent per annum . . .	$4,500 00
One due October 1, 1917, four per cent per annum . .	4,000 00
One due April 1, 1946, three and one-half per cent per annum,	1,000 00
One due January 1, 1958, four per cent per annum . . .	16,500 00
	$26,000 00

GOODNOW LIBRARY FUND.— Donation of GEORGE GOODNOW, the interest of which is to be expended annually by the Board of Trustees in replenishing the library of the hospital with books and pamphlets suitable for the reading of the patients during convalescence.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1958, interest at four per cent per annum .	$1,000 00

HEMENWAY FUND.— Donation of MRS. ELLEN L. HEMENWAY for the support of a free bed in the City Hospital in memory of her late husband, Charles P. Hemenway.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1923, interest at four per cent per annum .	$5,000 00

NICHOLS FUND.— Bequest of LAWRENCE NICHOLS, who died in September, 1862, of $1,000, less internal revenue tax, "towards the establishment and endowment of a City Hospital," and from the executor of the will as a residuary legatee, $530.50. These amounts and accumulated interest were invested in

One certificate of indebtedness of City of Boston, due July 1, 1947, interest at four per cent per annum . . .	$1,000 00
One certificate of indebtedness of City of Boston, due January 1, 1958, interest at four per cent per annum	1,000 00
	$2,000 00

NORCROSS FUND.— Donation of OTIS NORCROSS, formerly Mayor of the city, the interest of which is to furnish clothing to indigent patients when leaving the hospital.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1917, interest at four per cent per annum .	$2,000 00

NURSES FUND.— This is a fund for special nurses contributed by an unknown donor. "The interest of this fund is to be used for the employment of special nurses for patients in the Boston City Hospital at the request of House Physician or House Surgeon, indorsed by Visiting Physician or Surgeon.* It is to be used for those patients for whom, for scientific or other reasons, a special nurse is desirable and yet cannot be supplied by the patients' relatives or friends, or by the city.

It is intended that this fund shall not be so used as to reduce the number of special nurses supplied by the city.

It is desired that any remaining part of the interest not used for special nurses, as above mentioned, be offered to the Pathologist of the Hospital to be used for his department as he may see fit."

(Signed) A FRIEND.

* Subject to the approval of the Superintendent.

November 19, 1913, received from City Collector $10,000, which has been invested in certificates of indebtedness of City of Boston with interest as follows:

One due January 1, 1924, four per cent per annum . . .	$5,000 00
One due January 1, 1925, four per cent per annum . . .	5,000 00
	$10,000 00

PERKINS FUND.— Bequest of MARY G. PERKINS, the income of which is to be expended for Medical Library and artificial limbs and surgical appliances for the use of patients leaving the hospital.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1919, interest at four per cent per annum .	$7,500 00

SHAW FUND.— Bequest of MARY LOUISA SHAW, the income of which is to be expended by the trustees for the purchase of flowers and fruit for the use and comfort of patients in the hospital.

Invested in one certificate of indebtedness of City of Boston, due April 1, 1945, interest at three and one-half per cent per annum	$2,000 00

HETTIE LANG SHUMAN MEMORIAL LIBRARY FUND.— Amount contributed by the daughters, sons and sons-in-law of the late Hattie Lang

Shuman, wife of Abraham Shuman, Esq., as a memorial to her, to constitute a special fund to be known as the "HETTIE LANG SHUMAN MEMORIAL LIBRARY FUND," the interest of which shall be annually expended in perpetuity by the trustees for new books for the use of hospital patients, for the replacing of volumes that have become either damaged, lost or destroyed, and for the maintenance of the book plate which they have adopted and presented. Received from the Trustees of the City Hospital May 18, 1906, $2,000.

Invested in one certificate of indebtedness of City of Boston, due June 1, 1926, interest at three and one-half per cent per annum	$2,000 00

MEHITABLE C. C. WILSON FUND.— Bequest of five hundred dollars by the late MEHITABLE C. C. WILSON to the City Hospital, which by vote of the Trustees is to be used for the benefit of the Medical Library.

Received by City Treasurer from City Collector four hundred dollars October 28, 1913, being eighty per cent of above bequest.

Invested in one certificate of indebtedness of the City of Boston, due January 1, 1923, interest at four per cent per annum	$400 00

WYMAN FUND.— Received May 19, 1906, from C. H. Watson, ancillary administrator of estate of E. L. Wyman, through Trustees of the City Hospital, one hundred fifty dollars, the same being income from the estate of E. L. Wyman. This money is the rest and residue of the Wyman estate, and it was voted by the Trustees of the City Hospital, May 24, 1906, "That said income already received, or any hereafter received, be deposited to the account of 'Hospital Building Improvements.'"

Cash in City Treasury, January 31, 1914	$5 45

RECAPITULATION OF CITY HOSPITAL TRUST FUNDS.

Ball Fund	$1,000 00
Bolton Fund	500 00
Burrell Ether Prize Fund	1,000 00
Martha Howard Thurston Carter Fund	2,000 00
Cheever Fund	3,000 00
Collins Memorial Library Fund	500 00
Silas Durkee Fund	15,050 00
Daniel S. Ford Fund	6,000 00
Goodnow Fund	26,000 00
Goodnow Library Fund	1,000 00
Hemenway Fund	5,000 00
Nichols Fund	2,000 00
Norcross Fund	2,000 00
Nurses Fund	10,000 00
Perkins Fund	7,500 00
Shaw Fund	2,000 00
Hettie Lang Shuman Memorial Library Fund . . .	2,000 00
Mehitable C. C. Wilson Fund	400 00
Total invested funds	$86,950 00
Bartlett Fund, cash	5,000 00
Collins Memorial Library Fund, cash	719 57
Wyman Fund, cash	5 45
	$92,675 02

COPPENHAGEN FUND.

Bequest of $10,000 contained in the will of Mehitable C. C. Wilson for the creation of a fund to be known as the "Coppenhagen Fund," the same

to be held and disposed of in accordance with the terms of the will as follows: "$5,000 for purchase, if necessary, of a site and the erection thereof, as early as possible, of a drinking fountain for persons and animals, to be located as near as may be to the intersection of Columbia road and Washington street, Dorchester district, and to be inscribed 'The Coppenhagen Fountain. In Memory of Beloved Parents.' The income of the remainder, to wit, $5,000, of said trust to be expended under the direction of the Mayor, first, in keeping said fountain in order and in its preservation and necessary renewal, and thereafter for beautifying the public parks of the city and the purchase of books and works of art for its public libraries as the Mayor shall determine."

October 6, 1913, received from Old Colony Trust Company, Executor, $8,640, being eighty per cent of above mentioned legacy, with interest at the rate of six per cent, from one year after date of death. The interest, $640, has been placed to the credit of appropriations, etc., to be expended as provided in the will.

Invested in one certificate of indebtedness of the City of Boston, due January 1, 1923, interest at four per cent per annum	$3,000 00
Cash in City Treasury	5,000 00
	$8,000 00

DORCHESTER NORTH BURIAL GROUND TRUST FUND.

Amount paid by the owners of lots in Dorchester North Burial Ground, the income of which is to be expended for the perpetual care of said lots.

Invested in certificates of indebtedness of City of Boston, maturing and bearing interest as follows:	
One due July 1, 1921, four per cent per annum	$500 00
One due October, 1921, three per cent per annum	200 00
One due October 1, 1922, three and one-half per cent per annum	200 00
One due June 1, 1923, three and one-half per cent per annum,	200 00
One due January 1, 1924, three and one-half per cent per annum	100 00
One due April 1, 1928, four per cent per annum	300 00
One due June 1, 1928, four per cent per annum	100 00
One due January 1, 1929, three and one-half per cent per annum	200 00
One due January 1, 1930, three and one-half per cent per annum	500 00
One due January 1, 1930, three and one-half per cent per annum	150 00
One due July 1, 1930, three per cent per annum	100 00
One due October 1, 1937, four per cent per annum	100 00
One due October 1, 1937, four per cent per annum	350 00
One due October 1, 1938, four per cent per annum	200 00
One due January 1, 1945, three and one-half per cent per annum	300 00
One due April 1, 1945, three and one-half per cent per annum,	100 00
One due July 1, 1947, four per cent per annum	100 00
One due January 1, 1949, three and one-half per cent per annum	400 00
One due January 1, 1949, three and one-half per cent per annum	100 00
One due July 1, 1956, three and one-half per cent per annum,	300 00
One due May 1, 1957, four per cent per annum	400 00
One due July 1, 1957, four per cent per annum	150 00
Carried forward	$5,050 00

Brought forward	$5,050 00
One due January 1, 1958, four per cent per annum . .	400 00
	$5,450 00
Cash in City Treasury	438 00
	$5,888 00

DORCHESTER SOUTH CEMETERY TRUST FUNDS.

Amount paid by the owners of lots in Dorchester South Cemetery, the income of which is to be expended for the perpetual care of said lots.

Invested in certificates of indebtedness of the City of Boston, maturing and bearing interest as follows:

One due January 1, 1916, four per cent per annum . .	$100 00
One due January 1, 1922, three per cent per annum . .	150 00
One due January 1, 1929, three and one-half per cent per annum	100 00
One due July 1, 1930, three per cent per annum . . .	100 00
One due July 1, 1956, three and one-half per cent per annum,	200 00
One due May 1, 1957, four per cent per annum . . .	500 00
One due January 1, 1958, four per cent per annum . .	400 00
	$1,550 00
Cash in City Treasury	142 50
	$1,692 50

EVERGREEN CEMETERY FUND.

Amount paid by the owners of lots in Evergreen Cemetery, the income of which is to be expended for the perpetual care of lots.

Invested in certificates of indebtedness of the City of Boston as follows:

Date of Maturity.	Rate of Interest, per cent.	Amount.	Date of Maturity.	Rate of Interest, per cent.	Amount.
October 1, 1914.....	4	$1,000 00	*Brought forward*..	.....	$10,000 00
January 1, 1916.....	4	100 00	April 1, 1932.....	3	800 00
January 1, 1918.....	3½	300 00	October 1, "	3½	1,200 00
July 1, 1919.....	3½	100 00	July 1, 1935.....	3½	400 00
January 1, 1921.....	3	200 00	April 1, 1937.....	4	300 00
July 1, "	4	500 00	October 1, "	4	700 00
October 1, "	3	800 00	" 1, "	4	300 00
January 1, 1922.....	4	500 00	" 1, 1938.....	4	300 00
" 1, 1923.....	4	200 00	January 1, 1945.....	3½	500 00
June 1, "	3½	500 00	April 1, "	3½	500 00
October 1, "	3½	800 00	July 1, 1947.....	4	300 00
January 1, 1924.....	3½	200 00	" 1, "	4	200 00
June 1, 1926.....	3½	600 00	January 1, 1949.....	3½	500 00
December 1, "	3½	200 00	" 1, "	3½	900 00
April 1, 1928.....	4	200 00	July 1, 1956.....	3½	700 00
June 1, "	4	400 00	May 1, 1957.....	4	1,500 00
January 1, 1929.....	3½	1,100 00	July 1, "	4	950 00
" 1, 1930.....	3½	1,100 00	October 1, "	4	2,200 00
" 1, "	3½	750 00	January 1, 1958.....	4	1,700 00
July 1, "	3	350 00			
October 1, "	3	100 00			$23,950 00
			Cash in City Treasury	.....	196 31
Carried forward....	.....	$10,000 00			$24,146 31

FAIRVIEW CEMETERY FUND.

Amount paid by the owners of lots in Fairview Cemetery, Hyde Park, for perpetual care. Invested in certificates of indebtedness of the City of Boston, maturing and bearing interest as follows:

One due October 1, 1917, four per cent per annum . .	$500 00
One due October 1, 1918, four per cent per annum . .	500 00
One due October 1, 1923, four per cent per annum . .	600 00
One due May 1, 1957, four per cent per annum . . .	300 00
One due July 1, 1957, four per cent per annum . . .	350 00
One due October 1, 1957, four per cent per annum . .	100 00
	$2,350 00
Cash in City Treasury	865 00
	$3,215 00

FITZGERALD FIREMEN'S GOLD MEDAL FUND.

Legacy of the late JOHN E. FITZGERALD, for several years one of the Board of Fire Commissioners of the City of Boston. The legacy is to constitute a fund to be in the custody of the City Treasurer, to be invested and reinvested by him. The income is to be paid annually to the Fire Commissioner and by him used to buy a gold medal to be presented to the fireman who, in the judgment of the said commissioner, has performed the most meritorious act and whose conduct has called for special mention. Accepted by City Council by order approved May 9, 1905.

Invested in one registered certificate of indebtedness of the Commonwealth of Massachusetts, due January 1, 1941, interest at three per cent per annum	$1,000 00

THOMAS FITZGERALD FUND.

Gift of one thousand dollars by JOHN F. FITZGERALD, while Mayor of the City of Boston, to the City of Boston, accepted by Board of Managers of the Franklin Fund October 19, 1906, as per the following vote:

Resolved, That the Board of Managers of the Franklin Fund accept the gift of one thousand (1,000) dollars for the benefit of the City of Boston, made by his Honor Mayor John F. Fitzgerald, to be held by them and their successors under the following conditions:

1. It is to be invested and reinvested from time to time for one hundred years in such investments as men of prudence, discretion and intelligence invest their own money, having due regard both for the probable income from, and the probable safety of, the money invested.

2. At the end of one hundred years the fund then accumulated shall be expended by the managers of the Franklin Fund or their successors for some public purpose of use to the citizens of Boston.

3. The fund shall be known as the "Thomas Fitzgerald Fund," in honor of the father of Mayor John F. Fitzgerald, and the gift which shall inure to the City of Boston at the end of the period of one hundred years shall have the same name. Received by the City Treasurer April 1, 1907.

Invested in one certificate of indebtedness of the City of Boston, due April 1, 1947, interest at four per cent per annum	$1,000 00
Deposit in Suffolk Savings Bank	285 16
	$1,285 16

FOSS SEVENTEENTH OF JUNE AND FLAG FUNDS.

The City Council of the City of Charlestown, in August, 1866, accepted the bequest made in the will of JACOB FOSS, who died in Charlestown June 2, 1866, the income of which is to be expended for the following purposes:

Celebrating the anniversary of the Battle of Bunker Hill, for either or all of the following purposes, viz.: "*Ringing the bells, firing salutes, music, or decorating the streets.*"

Invested in one certificate of indebtedness, City of Boston, due October 1, 1917, interest at four per cent per annum .	$2,000 00

Purchasing "United States flags for the use of the City of Charlestown within its present limits; the flags so purchased to be used on all proper occasions, so that no more than two years' purchases shall be on hand at any time."

Invested in one certificate of indebtedness, City of Boston, due October 1, 1917, interest at four per cent per annum .	$2,000 00

JOHN FOSTER TRUST FUND.

Received October 14, 1898, from Charles U. Cotting and Herbert Nash, surviving executors of the will of JOHN FOSTER, deceased, late of Boston, thirty thousand (30,000) dollars. Said amount to be devoted to the object as set forth in the will of said Foster, viz.: "I give and bequeath to the City of Boston thirty thousand (30,000) dollars, or so much as may be necessary for the purpose of erecting a monumental statue of the late Reverend William Ellery Channing, with a canopy over the same, to be placed in the Public Garden opposite the Arlington Street Church."

Amount received as above	$30,000 00
Interest on deposit to January 1, 1914	2,832 65
	$32,832 65
Paid on account of erection of statue	32,322 50
Amount of fund January 31, 1914, deposited in Federal Trust Company	$510 15

FRANKLIN FUND.

This fund was created by a codicil of the will of Benjamin Franklin, dated June 23, 1789.

In accordance with a decree of the Supreme Judicial Court for the Commonwealth, rendered November 25, 1903, the following persons constitute a Board of Managers of the Franklin Fund: The rector of Christ Church in Boston and the ministers of the First Church in Boston and the First United Presbyterian Church, together with the Mayor of the City of Boston and the following seven persons — Richard Olney, William Endicott, Nathan Matthews, Charles T. Gallagher, James J. Storrow, John A. Sullivan and George F. Swain.

The Board of Managers chose the City Treasurer as treasurer of the fund, and it is now in his custody.

The Franklin Foundation was incorporated June 1, 1908, under authority of chapter 569, Acts of 1908, with powers and duties therein specified.

The fund consists of two parts, the first and larger part being immediately available, to be expended by the Board of Managers, in accordance with the wishes of Franklin as expressed in his will, while the other part is to be kept invested and is to accumulate until the year 1994 when it is to be divided between the Commonwealth of Massachusetts and the City of Boston.

First Part.

One certificate of indebtedness of the City of Boston, due January 1, 1945, interest at three and one-half per cent per annum	$6,000 00
Deposit in Second National Bank	2,385 55
	$8,385 55

Amount of fund January 31, 1913		$15,522 10
Interest on deposit to January 1, 1914		82 96
Interest on investments		288 75
		$15,893 81
Expended 1913–14, principally on account of equipment of Franklin Institute Building	$6,776 86	
Loss on sale of $6,000 City of Boston bonds	731 40	
		7,508 26
Amount of Fund January 31, 1914		$8,385 55

Second Part.

Deposits in Massachusetts Hospital Life Insurance Company Policy, A–2	$218,402 13
A–3	6,496 36
0100	1,852 18
	$226,750 67

FRANKLIN UNION, ANDREW CARNEGIE DONATION.

Donation of ANDREW CARNEGIE, ESQ., for the endowment of the Franklin Union. The Franklin Foundation was incorporated June 1, 1908, under authority of chapter 569, Acts of 1908, with powers and duties therein specified. Received December 2, 1905, by City Treasurer, registered United States Steel Corporation five per cent bonds, due April 1, 1951, as follows:

4 $100,000 each		$400,000 00
1 5,000		5,000 00
3 1,000 each		3,000 00
Deposit in Suffolk Savings Bank, principal		396 48
Total principal		$408,396 48
Of the amount received for interest $26,000 has been invested in one certificate of indebtedness of the City of Boston, due April 1, 1947, interest at four per cent per annum, and $26,082 in one certificate of indebtedness of City of Boston, due January 1, 1945, at three and one-half per cent per annum for $28,000, a total of $52,082.		
Total income invested	$52,082 00	
Cash on deposit in Merchants National Bank, income	16,148 45	
Cash vouchers in City Treasury	3,460 00	
Total income		71,690 45
		$480,086 93

Balance: Cash income on hand February 1, 1913	$18,169 84
Received in 1913–14:	
Interest on bank deposits	417 36
Interest on investments	22,420 00
Interest on deposit in Suffolk Savings Bank	14 99
Received from William Endicott, Treasurer of the Franklin Foundation, moneys received from fees, to be added to the income of Carnegie Fund, for current expenses of the Franklin Union, as per vote of October 6, 1910	15,871 65
	$56,893 84
Payments in 1913–14	37,285 39
Balance: Income January 31, 1914	$19,608 45

Cash on deposit in Merchants National Bank	$16,148 45
Cash vouchers in City Treasury	3,460 00
	$19,608 45

CHARLES E. FRENCH FUNDS.

Bequests of the late CHARLES E. FRENCH, of Boston, for the following named purposes: $10,000 in trust, to be invested in City of Boston bonds, the income thereof to be expended in the care of the Granary, King's Chapel, Boston Common and Copp's Hill Burial Grounds.

Invested in one certificate of indebtedness of the City of Boston, due April 1, 1947, interest at four per cent per annum	$10,000 00

Three thousand dollars in trust, to be invested in City of Boston bonds, annual income from which to be devoted to repairs (but not improvements) on the Old State House, State street, Boston.

Invested in one certificate of indebtedness of the City of Boston, due April 1, 1947, interest at four per cent per annum	$3,000 00

Five thousand dollars in trust, to be invested in City of Boston bonds, the income to be devoted to the care of the oldest and largest trees on Boston Common, to preserve them from the woodman's axe.

Invested in two certificates of indebtedness of the City of Boston, $4,000, due April 1, 1937, $1,000 due April 1, 1947, interest at four per cent per annum	$5,000 00

Accepted by City Council by order approved April 27, 1907, and money received from Otis Norcross and Solomon P. Stratton, executors of the will of Charles E. French, April 29, 1907.

GEORGE B. HYDE FUND.

Amount received from executor of estate of GEORGE B. HYDE, being a legacy from said GEORGE B. HYDE, for the purpose of erecting a statue of Rufus Choate, and providing a suitable pedestal and foundation for the same. The amount of legacy, $14,000, with the income thereof, by order of the City Council, to be invested, and, on order of the Mayor, to be applied to the purchase and erection of said statue.

Amount of funds invested in City of Boston bonds February 1, 1896, at par		$14,000 00
Less bonds sold		12,000 00
Balance		$2,000 00
Add proceeds of bonds sold, as follows:		
July 21, 1896, sold one bond of $1,000 at 107 .	$1,070 00	
December 1, 1897, sold two bonds of $2,000 each at 114.25	4,570 00	
December 1, 1897, sold one bond of $1,000 at 114.25	1,142 50	
February 21, 1899, sold two bonds of $2,000 each, and two bonds of $1,000 each, at 117,	7,020 00	
		13,802 50
Carried forward		$15,802 50

Brought forward	$15,802 50
Interest on investment	3,153 45
Total	$18,955 95
Expended for statue	14,000 00
Amount of fund January 31, 1914	$4,955 95

Invested in certificates of indebtedness of City of Boston, maturing and bearing interest as follows:

Two due January 1, 1925, four per cent per annum, $1,000 each	$2,000 00
Cash in City Treasury	2,955 95
	$4,955 95

ELLEN C. JOHNSON BEQUEST.

Legacy contained in the will of ELLEN C. JOHNSON, late of Sherborn, Mass., and who was for some years superintendent of the Women's Prison in said place, of the residue of her estate to the City of Boston for the construction and erection of a drinking fountain. Accepted by order of the City Council, approved by the Mayor, April 2, 1902. Said order appropriates the amount of legacy for constructing and erecting and maintaining said drinking fountain according to the provisions of the will, in accordance with such plans and in such places as the executrix may designate, provided that the same be approved by the Mayor and Board of Art Commissioners.

Received from Margaret P. Russell, executrix:	
September 30, 1902	$18,500 00
October 7, 1902	7,500 00
February 10, 1904	2,996 72
	$28,996 72
Income on investment	1,011 14
	$30,007 86
Expended for the above purposes to January 31, 1914	25,551 24
Amount of fund January 31, 1914	$4,456 62

Invested in one certificate of indebtedness of City of Boston, due October 1, 1923, interest at three and one-half per cent per annum	$3,000 00
Cash in City Treasury	1,456 62
	$4,456 62

JOHN LARKIN FUND.

Bequest of JOHN LARKIN to town of Charlestown of two shares of Union Bank (now National Union Bank), dividends payable to First Parish Congregational Church of Charlestown (formerly called First Church of Christ), for relief of the poor in the town of Charlestown, in accordance with terms of will of said Larkin, dated September 22, 1807. The certificate received by City Treasurer December 13, 1904. Par value, $200.

MOUNT HOPE CEMETERY FUND.

Amounts paid by owners of lots in Mount Hope Cemetery, the income from which is to be expended by the trustees for the perpetual care of lots. Invested in certificates of indebtedness of City of Boston as follows:

Date of Maturity.	Rate of Interest, per cent.	Amount.	Date of Maturity.	Rate of Interest, per cent.	Amount.
January 1, 1916.....	4	$4,500 00	*Brought forward*...	.....	$57,800 00
April 1, "	4	1,000 00	January 1, 1930.....	3½	100 00
July 1, "	4	1,000 00	" 1, "	3½	2,500 00
October 1, "	4	1,500 00	July 1, "	3	2,900 00
April 1, 1917.....	4	2,000 00	" 1, "	3	100 00
October 1, "	4	2,000 00	October 1, "	3	1,500 00
January 1, 1918.....	3½	1,900 00	" 1, "	3	850 00
July 1, "	4	1,500 00	April 1, 1932.....	3	2,500 00
October 1, "	4	1,000 00	October 1, "	3½	2,001 00
April 1, 1919.....	4	1,000 00	January 1, 1935.....	3½	1,500 00
July 1, "	4	1,000 00	July 1, "	3½	3,600 00
" "	3½	1,100 00	June 1, 1936.....	3½	1,000 00
" 1, 1920.....	4	3,000 00	April 1, 1937.....	4	400 00
October 1, "	4	3,000 00	" "	4	200 00
January 1, 1921.....	3	500 00	October 1, "	4	1,800 00
October 1, "	3	3,500 00	" "	4	650 00
January 1, 1922.....	3	400 00	" "	4	450 00
" "	4	1,500 00	" 1, 1938.....	4	1,300 00
October 1, "	3½	2,000 00	" "	4	100 00
" "	3½	1,500 00	January 1, 1945.....	3½	400 00
June 1, 1923.....	3½	1,000 00	April 1, "	3½	2,100 00
" "	3½	300 00	" 1, 1946.....	3½	1,000 00
" "	3½	1,000 00	July 1, 1947.....	4	1,200 00
January 1, 1924.....	3½	1,300 00	" "	4	400 00
" "	3½	1,800 00	" "	4	500 00
" 1, 1926.....	3½	450 00	January 1, 1949.....	3½	900 00
June 1, "	3½	1,300 00	" "	3½	1,100 00
October 1, "	3½	1,400 00	July 1, 1956.....	3½	4,000 00
December 1, "	3½	250 00	May 1, 1957.....	4	3,300 00
January 1, 1927.....	3½	200 00	July 1, "	4	1,550 00
April 1, 1928.....	4	600 00	" "	4	3,000 00
June 1, "	4	500 00	October 1, "	4	24,460 00
" "	4	2,000 00	January 1, 1958.....	4	2,000 00
October 1, "	3½	6,000 00			
January 1, 1929.....	3½	1,600 00			$127,161 00
April 1, "	3½	2,000 00	Cash in City Treasury.	.....	613 32
January 1, 1930.....	3½	1,200 00			
					$127,774 32
Carried forward....	.....	$57,800 00			

GEORGE F. PARKMAN FUND.

Bequest of GEORGE F. PARKMAN, late of Boston, under codicil dated January 12, 1887, of the residue of his estate to the City of Boston "to constitute a fund, the income of which is to be applied to the maintenance and improvement of the Common and the Parks now existing and is not to be used for the purchase of additional land for Park purposes. Any portion of said income which may not be required for the above purpose in any year is to be added to and invested as a part of said fund." Accepted by order of the City Council, approved March 9, 1909. By terms of this order "the City Treasurer is authorized on behalf of the city to receive and receipt for said bequest, convert the same into money, and invest and reinvest it in proper securities and hold the same to be expended for the purposes and objects named in said bequest."

Total amount received from executor on account of principal to February 1, 1914	$4,738,778 90
Transfers of unappropriated income to principal to February 1, 1914	150,397 56
Total principal	$4,889,176 46

The following is a statement of transactions for the year 1913–1914:

ITEM.	Cash.	Par Value of Securities.	Total.
On hand at beginning of year, February 1, 1913	$94,313 29	$4,776,250 00	$4,870,563 29
On hand at end of year, January 31, 1914,	132,950 84	4,898,500 00	5,031,450 84

Receipts and Payments.

SOURCES OF RECEIPTS.			OBJECTS OF PAYMENTS.		
Discounts on securities purchased		$6,678 90	Purchase of securities for investment (par value)		$174,000 00
Income earned		180,190 23	Accrued interest on securities purchased		1,789 44
Accrued interest on securities purchased,		1,789 44	Transfers from fund		238,600 29
From executor, on account of residue from estate		200,000 00			
Income from estate from executor		12,618 71			
Investments matured		51,750 00			
Cash on hand at beginning of year, February 1, 1913:			Cash on hand at end of year:		
Principal	$41,585 98		Principal	$126,014 88	
Income	52,727 31		Income	6,935 96	
		94,313 29			132,950 84
Total		$547,340 57	Total		$547,340 57

Investments.

City of Boston three and one-half per cent bonds at par	$3,069,500 00
City of Boston four per cent bonds at par	1,547,000 00
Commonwealth of Massachusetts three and one-half per cent bonds at par	282,000 00
Total investments	$4,898,500 00

PHILLIPS STREET FUND.

This is a bequest of JONATHAN PHILLIPS, who died in July, 1860, who gave by his will to the City of Boston $20,000, "as a trust fund, the income of which will be annually expended to adorn and embellish the streets and public places in said city," which has been invested in certificates of indebtedness of the City of Boston, payable to the Mayor of the city for the time being, maturing and bearing interest as follows:

One due January 1, 1926, interest at three and one-half per cent per annum	$7,000 00
One due January 1, 1936, interest at three and one-half per cent per annum	13,000 00
	$20,000 00

POLICE CHARITABLE FUND.

By orders of the City Council, approved July 7, 1890, the principal and income of the fund known as the Police Charitable Fund, consisting of moneys which had been earned by police officers for fees as witnesses in municipal and district courts of the City of Boston, were placed in charge of the City Treasurer as custodian. The Police Commissioner expends the income thereof, and the amount appropriated for pensions of police, for the payment of pensions of members of the police force who have been placed on the pension roll, and, with the approval of the Mayor, for the

relief of persons who have received an honorable discharge from the police force by reason of sickness, age or other disability, and who are, in consequence thereof, in necessitous circumstances; and also for the relief of the widows and orphans, in necessitous circumstances, of police officers who have died while in the service of the city or from the effects of injuries received in the execution of their duty. No additions have been made to this fund since 1890.

Invested in certificates of indebtedness of City of Boston as follows:

Date of Maturity.	Rate of Interest, per cent.	Amount.	Date of Maturity.	Rate of Interest, per cent.	Amount.
October 1, 1917.....	4	$7,000 00	*Brought forward*...	.....	$65,800 00
July 1, 1918.....	4	3,500 00	April 1, 1929.....	3½	4,500 00
October 1, "	4	3,500 00	October 1, 1930	3	14,400 00
January 1, 1919.....	4	3,000 00	January 1, 1931.....	3	3,000 00
April 1, "	4	3,000 00	October 1, "	3	5,000 00
July 1, "	4	1,200 00	April 1, 1932.....	3	10,000 00
January 1, 1920.....	4	3,000 00	October 1, "	3½	1,800 00
July 1, "	4	4,600 00	" "	3½	4,200 00
October 1, 1922.....	3½	5,000 00	April 1, 1945.....	3½	16,000 00
June 1, 1923.....	3½	7,000 00	" 1, 1946.....	3½	4,750 00
October 1, 1925.....	4	3,000 00	" 1, 1947.....	4	4,000 00
" 1, 1926.....	3½	4,000 00	July 1, 1956.....	3½	5,000 00
" "	4	10,000 00	" 1, 1957.....	4	4,000 00
" 1, 1927.....	4	5,000 00	October 1, "	4	65,100 00
April 1, 1928.....	4	3,000 00			
Carried forward....	.....	$65,800 00			$207,550 00

POOR WIDOWS' FUND.

This is a donation made by MRS. JOANNA BROOKER and others to the Selectmen of Boston for the time being.

The income from this fund is now paid over in equal proportions to the members of the City Council, and they distribute the same, at their discretion, for the relief of poor widows and sick people. Invested in certificates of indebtedness of the City of Boston, maturing and bearing interest as follows:

One due October 1, 1917, interest at four per cent per annum,	$1,500 00
One due January 1, 1945, interest at three and one-half per cent per annum	1,700 00
	$3,200 00

PUBLIC LIBRARY FUNDS.

ARTZ FUND.— Donation from VICTORINE THOMAS ARTZ, of Chicago, of $10,000, the income of this sum to be employed in the purchase of valuable rare editions of the writings, either in verse or prose, of American and of foreign authors. These books are to be known as the "Longfellow Memorial Collection."

Invested in one certificate of indebtedness of City of Boston, due January 1, 1917, interest at four per cent per annum,	$10,000 00

BATES FUND.— This is a donation made by JOSHUA BATES, of London, in March, 1853.

"The income only of this fund is to be used each year and every year, expended in the purchase of such books of permanent value and authority as may be found most needful and most useful."

Invested in one certificate of indebtedness of City of Boston, due January 1, 1958, interest at four per cent per annum, $50,000 00

BIGELOW FUND.— This is a donation made by JOHN P. BIGELOW, in August, 1850, when Mayor of the city.

The income from this fund is to be appropriated for the purchase of books for the increase of the library.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1958, interest at four per cent per annum, $1,000 00

ROBERT CHARLES BILLINGS FUND.— Received April 18, 1903, from the executors of the estate of the late ROBERT CHARLES BILLINGS, through the Trustees of the Public Library, $100,000. When the money was paid to the trustees the executors defined the purposes for which it was to be paid in the following language: "This sum is to constitute a permanent fund for said library, to be called the Robert Charles Billings Fund, the income only to be used for the purposes of the purchase of books for said library."

Invested in certificates of indebtedness of the City of Boston, maturing and bearing interest as follows:

One due April 1, 1923, three and one-half per cent per annum,	$50,000 00
One due April 1, 1923, three and one-half per cent per annum,	35,000 00
One due April 1, 1923, three and one-half per cent per annum,	15,000 00
	$100,000 00

BOWDITCH FUND.— This is the bequest of J. INGERSOLL BOWDITCH, of Boston, of $10,000, to the Boston Public Library, the income of which is to be expended for the purchase of books of permanent value and authority in mathematics and astronomy.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1920, interest at three and one-half per cent per annum $10,000 00

BRADLEE FUND.— Bequest of the late REV. CALEB DAVIS BRADLEE for the Boston Public Library.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1918, interest at three and one-half per cent per annum $1,000 00

JOSEPH H. CENTER FUND.— Under the terms of the will of the late JOSEPH H. CENTER, the corporation of the Trustees of the Public Library of the City of Boston became residuary legatee and devisee under the will of the late Joseph H. Center. By vote of the trustees, December 8, 1905, the sum of $14,516.13, received by said corporation as residuary legatee and devisee, and all further net income from, and receipts from the sale of, the real estate given to the corporation under said will, was set apart as a permanent fund, entitled the "Joseph H. Center Fund," the income to be at all times applied to the purchase of books and other additions to the library. Received by City Treasurer from Trustees of the Public Library, December 9, 1905, $14,538.25; March 10, 1906, $2,500; December 11, 1906, $6,312.30; October 13, 1910, $1,140.21; May 4, 1909, received by City Treasurer from City Collector $14,500, in all $38,990.76; which, with appreciation of $552.38 by investing $14,447.62 in $15,000 City of Boston three and one-half per cent bonds, makes a total of $39,543.14.

Invested in certificates of indebtedness of City of Boston, maturing and bearing interest as follows:	
One due January 1, 1927, three and one-half per cent per annum	$6,200 00
One due December 1, 1935, three and one-half per cent per annum	10,000 00
One due December 1, 1935, three and one-half per cent per annum	5,000 00
One due January 1, 1936, three and one-half per cent per annum	14,000 00
One due June 1, 1936, three and one-half per cent per annum,	3,000 00
One due July 1, 1956, three and one-half per cent per annum,	300 00
One due January 1, 1958, four per cent per annum	1,000 00
	$39,500 00
Cash in City Treasury	43 14
	$39,543 14

HENRY SARGENT CODMAN MEMORIAL FUND.— Donation from friends of the late HENRY SARGENT CODMAN, of Brookline, to be utilized in purchase of books upon landscape gardening, said donation to be known as the "Henry Sargent Codman Memorial Fund."

Invested in one certificate of indebtedness of City of Boston, due April 1, 1929, interest at three and one-half per cent per annum	$2,800 00
Cash in City Treasury	54 41
	$2,854 41

CUTTER FUND.— Bequest of the late ABRAM E. CUTTER, received April 27, 1910, from Elizabeth F. Cutter, executrix of the will of said ABRAM E. CUTTER, through the Trustees of the Public Library, amounting to $4,000; said sum to be safely invested, the income therefrom to be applied to the purchase of books, to be added to the collection bequeathed by a former provision of said will.

Invested in one certificate of indebtedness of City of Boston, due April 1, 1931, interest at three per cent per annum	$4,000 00

ELIZABETH FUND.— Bequest of SARAH A. MATCHETT, late of Brookline, who died October 6, 1910, the object of which is stated in the following extract from her will: "Fourth, I give and bequeath to the Trustees of the Public Library of the City of Boston, $25,000, to be called in memory of my mother Elizabeth L. Bennett, the "Elizabeth Fund," to be received, held and securely invested and only the net income therefrom expended every year in the purchase of such books of permanent value and authority as may be most useful in said library."

March 25, 1912, received from Laurence H. H. Johnson, Executor, through the Trustees of the Public Library, $25,000.

Invested in one certificate of indebtedness of the City of Boston, due May 1, 1957, interest at four per cent per annum	$25,000 00

DANIEL S. FORD FUND.— Received June 25, 1900, from William A. Munroe, Seth Mendell and Henry Hinckley, executors of the estate of Daniel S. Ford, through Trustees of the Public Library, $6,000 as a legacy of the late DANIEL S. FORD to the library.

Invested in one certificate of indebtedness of City of Boston, due July 1, 1930, interest at three per cent per annum	$6,000 00

FRANKLIN CLUB FUND.— This is a donation made in June, 1863, by a literary association of young men in Boston, who, at the dissolution of the association, authorized its trustees, Thomas Minns, John J. French and J. Franklin Reed, to dispose of the funds on hand in such a manner as to them should seem judicious. They elected to bestow it on the Public Library, attaching to it the following conditions: "In trust that the income, but the income only, shall, year by year, be expended in the purchase of books of permanent value, for the use of the free Public Library of the city, and, as far as practicable, of such a character as to be of special interest to young men." The trustees expressed a preference for books relative to government and political economy.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1920, interest at four per cent per annum .	$1,000 00

GREEN FUND.— Donations of DR. SAMUEL A. GREEN, formerly Mayor of the city, of $2,000, the income of which is to be expended for the purchase of books relating to American history. Invested in certificates of indebtedness of City of Boston, maturing and bearing interest as follows:

One due April 1, 1914, four per cent per annum . . .	$500 00
One due April 1, 1928, four per cent per annum . . .	1,000 00
One due October 1, 1930, three per cent per annum . .	500 00
	$2,000 00

CHARLOTTE HARRIS FUND.— Bequest of CHARLOTTE HARRIS, of Boston, the object of which is stated in the following extract from her will:

"I give to the Charlestown Public Library $10,000 to be invested on interest, which interest is to be applied to the purchase of books published before 1850. I also give to said Public Library my own private library, and the portrait of my grandfather, Richard Devens." Bequest accepted by the City Council July 31, 1877.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1917, interest at four per cent per annum,	$10,000 00

THOMAS B. HARRIS FUND.— Bequest of THOMAS B. HARRIS, of Charlestown, for the benefit of the Charlestown Public Library.

Invested in one certificate of indebtedness of City of Boston, due April 1, 1914, interest at four per cent per annum .	$1,000 00

HYDE PARK LIBRARY BUILDING FUND.— Amount received from Treasurer of Town of Hyde Park, Treasurer *ex officio* of Hyde Park Public Library, to be devoted to defray expense of constructing addition to Hyde Park Library Building.

Amount February 1, 1913	$816 05
Interest on deposit, 1913–1914	9 76
	$825 81
Expended 1913–14	601 60
Deposit in Old Colony Trust Company	$224 21

ABBOTT LAWRENCE FUND.— This is the bequest of ABBOTT LAWRENCE, of Boston.

Invested in one certificate of indebtedness of City of Boston, due July 1, 1935, interest at three and one-half per cent per annum	$10,000 00

The interest on this fund is to be appropriated exclusively for the purchase for the library of books having a permanent value.

EDWARD LAWRENCE FUND.— This is the bequest of EDWARD LAWRENCE, of Charlestown. The following clause from his will explains its purpose:

"To hold and apply the income and so much of the principal as they may choose, to the purchase of special books of reference to be kept and used only at the Charlestown Branch of said Public Library."

Invested in one certificate of indebtedness of City of Boston, due April 1, 1916, interest at four per cent per annum . $500 00

MRS. JOHN A. LEWIS FUND.— Received May 9, 1903, from the Trustees of the Public Library, $5,000, in payment of a bequest to the Public Library of the City of Boston under the will of Elizabeth Lewis, to be invested and credited to the trust fund of the Public Library of the City of Boston, and to be termed the "Mrs. John A. Lewis Fund." The ninth clause of said will is as follows: "*Ninth.* I give and bequeath to the Boston Public Library, the sum of five thousand dollars as a fund, the income of which is to be used for the purchase of such old and rare books as shall be fitly selected to augment the collection known as the John A. Lewis Library."

Invested in one certificate of indebtedness of City of Boston, due October 1, 1923, interest at three and one-half per cent per annum $5,000 00

CHARLES G. LORING MEMORIAL FUND.— Donation from family of CHARLES GREELY LORING, deceased, the income of which is to be expended for the purchase of books for the West End Branch.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1916, interest at four per cent per annum . $500 00

CHARLES G. MEAD FUND.— Bequest of CHARLES G. MEAD, the same to constitute a trust fund to be designated the "Charles G. Mead Trust Fund," for the promotion of the objects of the Public Library, in such manner as the government of said library shall deem best, and so far as said government shall deem it consistent with the objects of the library, to be used for the benefit of the South Boston Branch Library.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1917, interest at the rate of four per cent per annum $2,500 00

O'REILLY MEMORIAL FUND.— Donation from the Papyrus Club, in memory of JOHN BOYLE O'REILLY, late member of the club, the income to be devoted to the purchase of books for the Boston Public Library.

Invested in one certificate of indebtedness of City of Boston, due July 1, 1917, interest at four per cent per annum . . $1,000 00

PHILLIPS FUND.— This is a donation made by JONATHAN PHILLIPS, of Boston, in April, 1853.

Invested in one certificate of indebteness of City of Boston, due January 1, 1958, interest at four per cent per annum . $10,000 00

The interest of this fund is to be used exclusively for the purchase of books for the library.

Also a bequest by the same gentleman in his will dated September 28, 1849.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1936, interest at three and one-half per cent per annum	$20,000 00

The interest on this amount is to be annully devoted to the maintenance of a free public library.

Mr. Phillips died on the 29th of July, 1860, at the age of 82; the latter sum was realized by the city in April, 1861.

PIERCE FUND.— This is a donation made by HENRY L. PIERCE, formerly Mayor of the city, November 29, 1873, and accepted by the City Council December 27, 1873.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1924, interest at four per cent per annum .	$5,000 00

SCHOLFIELD FUND.— Bequest of $50,000, made by ARTHUR SCHOLFIELD, who died in New York January 17, 1883. The will provided that upon the death of certain heirs the interest was to be used for the purchase of books of permanent value. His last heir, Joseph Scholfield, died November 18, 1889, and by his will bequeathed to the City of Boston the sum of $11,766.67, which represents the income of said fund received by him up to the time of his death, to be added to the fund bequeathed by his brother, and which, with the interest accumulated thereon, was invested in a certificate of indebtedness of the City of Boston for $11,800. The fund is now invested in certificates of indebtedness of the City of Boston, bearing interest and maturing as follows:

Ten, $3,000 each, due annually, October 1, 1914, to October 1, 1923, inclusive, four per cent per annum	$30,000 00
One due July 1, 1920, four per cent per annum	11,800 00
Ten, $2,000 each, due annually, October 1, 1924, to October 1, 1933, inclusive, four per cent per annum	20,000 00
	$61,800 00

SOUTH BOSTON BRANCH LIBRARY FUND.— Donation of a citizen of South Boston, the income of which is to be expended for the benefit of the South Boston Branch Library.

Invested in one certificate of indebtedness of City of Boston, due July 1, 1919, interest at four per cent per annum . .	$100 00

SULLIVAN FUND.— Received November 14, 1908, from Catherine A. Sullivan, Edward A. McLaughlin and Michael J. Kelley, executors under the will of Patrick F. Sullivan, through the Trustees of the Public Library, $5,000 as a legacy to the Trustees of the Public Library, as per fifth clause of the will of said Patrick F. Sullivan: "*Fifth.* I give and bequeath to the Trustees of the Boston Public Library the sum of five thousand dollars ($5,000), the principal or income to be expended by them for the purchase of Catholic standard books, said books to be approved by the Archbishop of the Diocese of Boston, Massachusetts, or by the President of the Trustees of Boston College in Boston, Massachusetts."

Amount February 1, 1913	$834 60
Interest on deposit to January 1, 1914	17 06
	$851 66
Expended 1913–14	394 82
Balance on deposit in Old Colony Trust Company . .	$456 84

TICKNOR FUND.— By the will of GEORGE TICKNOR, of Boston, he bequeathed to the City of Boston all his books and manuscripts in the

Spanish and Portuguese languages, about four thousand volumes, and also the sum of four thousand dollars. The city is required to spend not less than one thousand dollars in every five years during the twenty-five years next succeeding (*i. e.*, the income of four thousand dollars, at the rate of five per cent per annum) in the purchase of books in the Spanish and Portuguese languages and literature. At the end of twenty-five years the income of said sum is to be expended annually in the purchase of books of permanent value, either in the Spanish or Portuguese language, or in such other languages as may be deemed expedient to those having charge of the library. The books bequeathed or purchased are always to be freely accessible for reference or study, but are not to be loaned for use outside of the library building.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1920, interest at four per cent per annum,	$4,000 00

TODD FUND.— Donation of WILLIAM C. TODD, of Atkinson, N. H., to be held in trust, the income only thereof to be expended for the purchase of such current newspapers of this and other countries as the board of officers for the time being having charge of the Public Library of the City of Boston shall deem proper.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1927, interest at four per cent per annum,	$50,000 00

TOWNSEND FUND.— This is a donation from William Minot and William Minot, Jr., executors of the will of MARY P. TOWNSEND, of Boston, at whose disposal she left a certain portion of her estate in trust for such charitable and public institutions as they might think meritorious. Said executors accordingly selected the Public Library of the City of Boston as one of such institutions, and attached the following conditions to the legacy: "The income only shall, in each and every year, be expended in the purchase of books for the use of the library; each of which books shall have been published in some one edition at least five years at the time it may be so purchased."

Invested in one certificate of indebtedness of City of Boston, due April 1, 1929, interest at three and one-half per cent per annum	$4,000 00

TREADWELL FUND.— By the will of DANIEL TREADWELL, of Cambridge, late Rumford Professor in Harvard College, who died February 27, 1872, he left the residue of his estate, after payment of debts, legacies, etc., in trust to his executors, to hold during the life of his wife for her benefit, and after her decease to divide the residue then remaining in the hands of the trustees, as therein provided, and convey one-fifth part thereof to the Trustees of the Public Library of the City of Boston, the income of which is to be expended by said trustees in such manner as they deem for the best interests of the library.

Invested in certificates of indebtedness of City of Boston, bearing interest and maturing as follows:

One due January 1, 1916, four per cent per annum . .	$500 00
One due April 1, 1916, four per cent per annum . . .	2,000 00
One due October 1, 1917, four per cent per annum . .	1,700 00
One due November 15, 1919, three and one-half per cent per annum	1,400 00
One due October 1, 1921, four per cent per annum . .	1,000 00
One due October 1, 1923, four per cent per annum . .	350 00
One due July 1, 1947, four per cent per annum . . .	7,000 00
	$13,950 00
Cash in City Treasury	37 69
	$13,987 69

NATHAN A. TUFTS FUND.— Legacy of the late NATHAN A. TUFTS, as a bequest to the Charlestown Public Library, which by vote of the Trustees of the Public Library has been set apart as a permanent fund entitled the "Nathan A. Tufts Fund," the future income thereof to be at all times applied to the purchase of books and other additions to the library to be placed in the Charlestown Branch. Received from trustees November 19, 1906, $10,131.77. Invested in certificates of indebtedness of the City of Boston, bearing interest and maturing as follows:

One due October 1, 1926, three and one-half per cent per annum	$9,600 00
One due December 1, 1926, three and one-half per cent per annum	400 00
One due July 1, 1956, three and one-half per cent per annum,	100 00
	$10,100 00
Cash in City Treasury	31 77
	$10,131 77

TWENTIETH REGIMENT MEMORIAL FUND.— Donation of the Twentieth Regiment Association, to establish a Public Library trust fund to be known as the "Twentieth Regiment Memorial Fund," the income of which is to be used for the purchase of books of a military and patriotic character to be placed in alcove appropriated as a memorial of the Twentieth Regiment.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1917, interest at four per cent per annum,	$5,000 00

ALICE LINCOLN WHITNEY FUND.— Bequest of the late JAMES LYMAN WHITNEY, who died September 25, 1910, to the Trustees of the Public Library of the City of Boston, of a portion of the income from a trust fund created by the twelfth clause of said will as follows: "To be held and accumulated by said Trustees and permanently invested and reinvested. The first five thousand dollars of income so accumulated, including the income thereon arising during the period of accumulation, I request to be funded in the name of my sister, Alice Lincoln Whitney, and the income of said fund after its accumulation, or so much of said income as may be required, to be paid to such employees of said library, who are sick and in need of help, as the Trustees may in their discretion deem most worthy (there are often such cases). Any amount of income from said accumulated fund not needed for the purpose just mentioned shall be used for the purchase of books and manuscripts. All amounts of income of the principal fund paid to said Trustees after the accumulation of said fund of five thousand dollars, shall be held as the 'James Lyman Whitney Fund,' and invested and reinvested and the income used in equal shares, one share for the purchase of rare and expensive books, and one share for the purchase and care of manuscripts; one-half at least of the share devoted to manuscripts to be expended for their cataloguing and proper care." Received from New England Trust Company, executor under the will of James Lyman Whitney, through the Trustees of the Public Library June 3, 1912, $1,020.48; July 17, 1912, $381.45; January 20, 1913, $424.05; July 19, 1913, $369.53; January 19, 1914, $395.90; making a total of $2,591.41.

Invested in certificates of indebtedness of City, bearing interest and maturing as follows:

One due October 1, 1918, interest at four per cent per annum,	$1,000 00
One due July 1, 1957, interest at four per cent per annum	1,000 00
	$2,000 00
Cash in City Treasury	591 41
	$2,591 41

James L. Whitney Bibliographic Account.— Under the twelfth clause of the will of James Lyman Whitney before mentioned, the New England Trust Company, to whom the residue of his estate was bequeathed as trustee, is to pay to the Trustees of the Public Library of the City of Boston, from the net income, seven hundred dollars a year to be expended on bibliographic work for the benefit of the library. Received from the New England Trust Company, through the Trustees of the Public Library, June 3, 1912, $914.79; July 17, 1912, $350; January 20, 1913, $350; July 19, 1913, $350; January 19, 1914, $350; making a total of $2,314.79, which amount remains in the City Treasury.

Mehitable C. C. Wilson Fund.— Bequest under the will of the late Mehitable C. C. Wilson of $1,000, to be known as the "Mehitable C. C. Wilson Fund," for the purchase of books under the authorization of the Trustees of the Library. October 22, 1913, received from Trustees of the Public Library, $866.13, being eighty per cent of above mentioned legacy, with interest at the rate of six per cent per annum from one year from date of death. The interest, $66.13, has been placed to the credit of appropriations, etc., to be expended as provided in the will.

Invested in one certificate of indebtedness of the City of Boston due January 1, 1923, interest at four per cent per annum	$800 00

Recapitulation of Public Library Trust Funds.

Artz Fund	$10,000 00
Bates Fund	50,000 00
Bigelow Fund	1,000 00
Robert Charles Billings Fund	100,000 00
Bowditch Fund	10,000 00
Bradlee Fund	1,000 00
Joseph H. Center Fund	39,543 14
Henry Sargent Codman Memorial Fund	2,854 41
Abram E. Cutter Fund	4,000 00
Elizabeth Fund	25,000 00
Daniel S. Ford Fund	6,000 00
Franklin Club Fund	1,000 00
Green Fund	2,000 00
Charlotte Harris Fund	10,000 00
Thomas B. Harris Fund	1,000 00
Hyde Park Library Building Fund	224 21
Abbott Lawrence Fund	10,000 00
Edward Lawrence Fund	500 00
Mrs. John A. Lewis Fund	5,000 00
Charles G. Loring Memorial Fund	500 00
Charles G. Mead Fund	2,500 00
O'Reilly Memorial Fund	1,000 00
Phillips Fund	30,000 00
Pierce Fund	5,000 00
Scholfield Fund	61,800 00
South Boston Branch Library Fund	100 00
Sullivan Fund	456 84
Ticknor Fund	4,000 00
Todd Fund	50,000 00
Townsend Fund	4,000 00
Treadwell Fund	13,987 69
Nathan A. Tufts Fund	10,131 77
Twentieth Regiment Memorial Fund	5,000 00
Alice L. Whitney Fund	2,591 41
James L. Whitney, Bibliographic Account	2,314 79
Mehitable C. C. Wilson Fund	800 00
	$473,304 26

GEORGE L. RANDIDGE FUND.

This is a bequest of the late GEORGE L. RANDIDGE, and received from George S. Hale and Alfred D. Foster, trustees of his estate, June 26, 1896, the income thereof to be devoted to the sole purpose of affording to the children of the poor of the city, of all religious denominations, the pleasure of one or more excursions during the months of July and August in each year. Income to be paid as designated by the Mayor.

Invested in one certificate of indebtedness of City of Boston, due July 1, 1916, interest at four per cent per annum .	$50,000 00

SAWYER MARCELLA STREET HOME FUND.

Bequest of SAMUEL E. SAWYER for the benefit of the "Marcella Street Home for Poor and Neglected Children," on the condition that the sum be safely invested as a permanent fund, and the income only of said sum be used in such manner as will best promote the interests and prosperity of the institution. Received as follows: $2,000, December 31, 1895; $213.94, April 21, 1896; $98.40, April 26, 1897, and $77, September 14, 1901; interest accrued on deposit, $10.66; making a total of $2,400. Accepted by City Council by order approved November 30, 1895. Invested in certificates of indebtedness of City of Boston, bearing interest and maturing as follows:

One due January 1, 1916, interest at four per cent per annum,	$2,000 00
One due January 1, 1918, interest at three and one-half per cent per annum	300 00
One due October 1, 1923, interest at three and one-half per cent per annum	100 00
	$2,400 00

SCHOOL FUNDS.

BOWDOIN DORCHESTER FUND.— Proceeds from the sale of a woodland estate in Milton, conveyed by Gov. JAMES BOWDOIN to the inhabitants of the town of Dorchester.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1920, interest at four per cent per annum,	$4,500 00

Income to be expended by the School Committee for the benefit of the public schools in that part of Boston called Dorchester.

COMINS SCHOOL LIBRARY FUND.— Donation of LINUS B. COMINS, the interest of which is to be expended upon the library of the "Comins Grammar School for Girls," and to be held in trust by the chairman of the School Committee, the Mayor of the city and the president of the City Council, who are constituted, *ex officiis*, trustees of the fund.

Invested in one certificate of indebtedness of City of Boston, due April 1, 1929, interest at three and one-half per cent per annum	$500 00

DEVENS INFANT SCHOOL FUND.— Bequest from DAVID DEVENS, who died August 30, 1855, for the benefit of the infants' schools in Charlestown and children who attended them. Accepted by the City of Charlestown November 10, 1856.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1957, payable to the Mayor of the city and his successors, as trustees of said legacy, interest at four per cent per annum	$1,000 00

EASTBURN FUND.— This is a bequest from JOHN H. EASTBURN, received from executors of his estate in April, 1886.

The following clause from his will explains the purpose of the bequest: "The interest to be applied to aid and assist deserving and poor scholars to finish their education, by pecuniary assistance, in the Normal School for Females."

Invested in one certificate of indebtedness of City of Boston, due October 1, 1957, interest at four per cent per annum,	$10,000 00

Income unexpended, one certificate of indebtedness of City of Boston, due June 1, 1923, interest at three and one-half per cent per annum	$1,000 00

FRANKLIN MEDAL FUND.— This is a legacy by DR. BENJAMIN FRANKLIN in 1791, the interest on which, since 1792, has been invested in silver medals, which are now distributed at the annual examinations among the most deserving boys in the ENGLISH HIGH AND LATIN SCHOOLS.

Invested in one certificate of indebtedness of City of Boston, due April 1, 1930, interest at three and one-half per cent per annum	$1,000 00

SUSAN E. GAVETT HORACE E. MANN SCHOOL FUND.— Bequest of the late Susan E. Gavett, of Boston, to the City of Boston for the Horace Mann School. Accepted by order of City Council, approved October 14, 1909. Received from Edward A. Hunting, executor, $5,000, amount of bequest named in will, and $315 interest.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1925, interest at three and one-half per cent per annum	$5,000 00

By vote of School Committee the income is to be expended by the principal of said school for the purchase of books, supplementary and reference, and for whatever will aid pupils in the acquisition and use of spoken and written English, under the direction of the Board of Superintendents.

GIBSON FUND.— This is the bequest of CHRISTOPHER GIBSON, who provided by will, about 1674, that after the payment of legacies and debts his executors should "purchase some estate for the promotion of learning in the Town of Dorchester." The surviving executor, Daniel Preston, purchased for £104 twenty-six acres of land at Smelt Brook, and deeded the same, February 6, 1693, to Enoch Wiswell, Samuel Robinson, John Tolman, James Bird, and Increase Sumner as trustees, and to their successors and assigns, for the "use and purpose, benefit and behoof, of the schools of learning in the Town of Dorchester." Sales have been made from time to time, and a part still remains unsold. The proceeds have been invested in certificates of indebtedness of City of Boston, bearing interest and maturing as follows:

One due July 1, 1917, three and one-half per cent per annum,	$37,500 00
One due January 1, 1921, three per cent per annum . .	2,100 00
One due October 1, 1922, three and one-half per cent per annum	1,000 00
One due April 1, 1928, four per cent per annum . . .	6,000 00
One due January 1, 1930, three and one-half per cent per annum	14,200 00
One due July 1, 1930, three per cent per annum . . .	600 00
One due January 1, 1931, three per cent per annum . .	5,000 00
One due October 1, 1935, three and one-half per cent per annum	1,000 00
Carried forward	$67,400 00

Brought forward	$67,400 00
One due July 1, 1956, three and one-half per cent per annum,	4,300 00
One due October 1, 1957, four per cent per annum . .	5,940 00
	$77,640 00
Cash in City Treasury	43
	$77,640 43

LATIN SCHOOL PRIZE FUND.— This is a donation from a number of gentlemen in Boston, in the year 1819, the interest of which is invested in prizes, which are annually distributed among the most deserving scholars in the PUBLIC LATIN SCHOOL.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1926, interest at three and one-half per cent per annum	$1,050 00

LAWRENCE HIGH SCHOOL FUND.— This is a donation made by ABBOTT LAWRENCE, of Boston, in the year 1844, the interest of which is payable annually to the subcommittee on the ENGLISH HIGH SCHOOL for the time being, and is by them distributed in prizes for the best performance in various branches of literature and science in that institution, and in such other rewards to the scholars in the school as that committee shall recommend.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1926, interest at three and one-half per cent per annum	$2,000 00

LAWRENCE LATIN SCHOOL FUND.— This is a donation made by ABBOTT LAWRENCE, in the year 1845, the interest of which is payable annually to the "Chairman of the subcommittee of PUBLIC LATIN SCHOOL, for the time being," and is distributed in prizes for the general encouragement of the scholars in such a way as the subcommittee on that school shall consider advisable.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1926, interest at three and one-half per cent per annum	$2,000 00

MRS. JOHN A. LEWIS FUND.— May 12, 1903, received of John Ritchie, executor under the will of Elizabeth Lewis, $1,000. This is a legacy of the late Elizabeth Lewis, to be invested and reinvested as a permanent fund, the income from said fund to be used for the benefit of the Horace Mann School for the Deaf.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1923, bearing interest at the rate of three and one-half per cent per annum	$1,000 00

MILMORE BRIMMER SCHOOL FUND.—Bequest of MARTIN MILMORE, the income from which to aid in clothing the poor children of the Brimmer School.

Invested in one certificate of indebtedness of City of Boston, due October 1, 1957, interest at four per cent per annum,	$500 00

NORCROSS SCHOOL LIBRARY FUND.— Donation and bequest of OTIS NORCROSS, formerly Mayor of Boston. The income from this fund is to be paid to the master of the "Norcross School," to be expended in books

for a library for the first class of said school. Invested in certificates of indebtedness of City of Boston, maturing and bearing interest as follows:

One due October 1, 1917, four per cent per annum . .	$500 00
One due October 1, 1922, three and one-half per cent per annum	500 00
	$1,000 00

SAWYER HORACE MANN SCHOOL FUND.— Bequest of SAMUEL E. SAWYER for the benefit of the "Horace Mann School for Deaf and Dumb," on condition that the sum be safely invested as a permanent fund, and the income only of said sum to be used in such manner as will best promote the interests and prosperity of the institution. Accepted by City Council by order approved November 30, 1895. Received $2,000, December 31, 1895; $213.94, April 21, 1896; $98.40, April 26, 1897, and $77 September 14, 1901; interest accrued on deposit, $10.66; making a total of $2,400. Invested in certificates of indebtedness of City of Boston, bearing interest and maturing as follows:

One due January 1, 1916, interest at four per cent per annum,	$2,000 00
One due January 1, 1918, interest at three and one-half per cent per annum	300 00
One due October 1, 1923, interest at three and one-half per cent per annum	100 00
	$2,400 00

SHERWIN SCHOOL GRADUATES FUND.— Amounts contributed by graduates of the Sherwin School and by others interested in the school, to be expended for the benefit of said school. By order of the City Council, approved March 16, 1906, the City Treasurer was authorized to receive from Francis A. Morse, late master of the Sherwin School, the sum of one hundred dollars, and such further sums as may be contributed by graduates and others interested in said school, and to invest in securities of the City of Boston or otherwise, and pay the income to the order of the then master of said school, to be expended by him for the benefit of said school, said fund to be called the Sherwin School Graduates Fund. Received March 17, 1906, from Francis A. Morse, contributed by former graduates, $100; July 7, 1906, $25 from Edward P. Shute, principal Sherwin School, contributed by graduating class of 1906; July 3, 1907, $25 from Edward P. Shute, principal Sherwin School, contributed by graduating class of 1907; June 26, 1908, from Edward P. Shute, principal Sherwin School, $32, contributed by graduating class of 1908; July 1, 1909, from Edward P. Shute, principal Sherwin School, contributed by graduating class of 1909, $38.50; June 29, 1910, from Edward P. Shute, principal Sherwin School, $35, contributed by graduating class of 1910; June 30, 1911, from Edward P. Shute, principal Sherwin School, $32, contributed by graduating class of 1911; July 10, 1912, $38, contributed by graduating class of 1912; June 25, 1913, $34.50, contributed by graduating class of 1913.

Invested in certificates of indebtedness of City of Boston, bearing interest and maturing as follows:

One due June 1, 1926, interest at three and one-half per cent per annum	$100 00
One due July 1, 1956, interest at three and one-half per cent per annum	100 00
	$200 00
Cash in City Treasury	160 00
	$360 00

SMITH FUND.— A legacy of ABIEL SMITH, of Boston, who died in 1817, to the SELECTMEN OF THE TOWN OF BOSTON for the time being.

The income from this fund is appropriated towards the expense of "the Free Instruction of COLORED CHILDREN in Reading, Writing and Arithmetic." Invested in certificates of indebtedness of City of Boston, bearing interest and maturing as follows:

One due July 1, 1919, four per cent per annum . . .	$200 00
One due April 1, 1930, three and one-half per cent per annum,	4,000 00
One due October 1, 1957, four per cent per annum . .	4,400 00
	$8,600 00

STOUGHTON FUND.— This is a bequest of GOV. WILLIAM STOUGHTON, who died at Dorchester July 7, 1701, and which gave to the schools of Dorchester one hundred and fifty pounds, "for the advancement of a salary of a school master."

The term of this bequest was complied with by the authorities of the town of Dorchester. This fund was received from the treasurer of the town of Dorchester by the terms of the act of annexation of said town to Boston, and stands as follows:

Invested in one certificate of indebtedness of City of Boston, due October 1, 1957, interest at four per cent per annum,	$5,300 00

The income of the fund is paid to the City Treasurer and credited annually to salaries of school instructors.

TEACHERS' WATERSTON FUND.— Bequest of the late REV. ROBERT C. WATERSTON, of Boston, "the same to be safely invested, and the income thereof to be appropriated as the head masters of the High and Grammar Schools shall deem best — either for lectures to the teachers upon Natural History in any of its various departments — or from time to time according to their judgment." The fund to be known and designated as the "Waterston Fund," or the "Teachers' Waterston Fund." Received from Robert W. Lord, trustee under the will of said Robert C. Waterston, through School Committee, August 17, 1900, $4,717.33; interest accrued on deposit, $82.67; making a total of $4,800.

Invested in one certificate of indebtedness of City of Boston, due January 1, 1932, interest at three per cent per annum,	$4,800 00

WEBB FRANKLIN SCHOOL FUND.— This is a legacy made in the year 1828 by RUFUS WEBB, formerly writing master in one of the public schools.

The income from this fund is applied to the purchase of books, etc., for the use of indigent scholars in the writing departments of the Franklin School.

Invested in one certificate of indebtedness of City of Boston, due April 1, 1945, interest at three and one-half per cent per annum	$1,000 00
Income unexpended, one certificate of indebtedness of City of Boston, due October 1, 1922, interest at three and one-half per cent per annum	$1,000 00

RECAPITULATION OF SCHOOL TRUST FUNDS.

Bowdoin Dorchester Fund	$4,500 00
Comins School Library Fund	500 00
Devens Infant School Fund	1,000 00
Carried forward	$6,000 00

Brought forward	$6,000 00
Eastburn Fund	10,000 00
Eastburn Fund, unexpended income invested	1,000 00
Franklin Medal Fund	1,000 00
Susan E. Gavett Horace Mann Fund	5,000 00
Gibson Fund	77,640 43
Latin School Prize Fund	1,050 00
Lawrence High School Fund	2,000 00
Lawrence Latin School Fund	2,000 00
Mrs. John A. Lewis Horace Mann School Fund	1,000 00
Milmore Brimmer School Fund	500 00
Norcross School Library Fund	1,000 00
Sawyer Horace Mann School Fund	2,400 00
Sherwin School Graduates Fund	360 00
Smith Fund	8,600 00
Stoughton Fund	5,300 00
Teachers' Waterston Fund	4,800 00
Webb Franklin School Fund	1,000 00
Webb Franklin School Fund, unexpended income invested	1,000 00
	$131,650 43

GEORGE L. THORNDIKE FUND.

Bequest of the late GEORGE L. THORNDIKE of $10,000 to the City of Boston in trust, the income from the same to be used to purchase coal to be distributed to deserving widowed women of East Boston. Accepted by order of City Council, approved April 17, 1907. By order of the City Council, approved December 19, 1907, the City Treasurer is authorized to pay over to the Overseers of the Poor the annual income received from the investment of the fund, and the Overseers of the Poor are authorized to expend said income in accordance with the provisions of the will. Received April 30, 1907, from Albert E. Clary and William B. Pigeon, executors of estate of George L. Thorndike, $10,000.

Invested in one certificate of indebtedness of City of Boston, due April 1, 1937, interest at four per cent per annum	$10,000 00

PUBLIC SCHOOL TEACHERS' RETIREMENT FUND.

This fund has been created in accordance with the provisions of chapter 237 of the Acts of 1900.

The fund is for the purpose of providing annuities to teachers who have retired from the service of the City of Boston after having taught a certain length of time in the day schools of the city, and who have contributed a certain sum to the fund.

Eighteen dollars per year is deducted by the City Treasurer from the salaries of all teachers who entered the service of the city after the passage of the Act of 1900, and also from the salaries of such other teachers as have voluntarily elected to come within the provisions of the act.

On January 31, 1914, two thousand six hundred and sixty were contributing to the fund at the rate of $18 per year.

On January 31, 1914, two hundred and fifty-three retired teachers were receiving annuities of $15 per month, each having contributed $540 to the fund.

	Cash.	Par Value of Securities.	Total.
February 1, 1913	$10,656 06	$367,164 02	$377,820 08
January 31, 1914	11,614 00	389,204 98	400,818 98

RECEIPTS AND PAYMENTS.

SOURCES OF RECEIPTS.		OBJECTS OF PAYMENTS.	
Discounts on securities purchased	$75 00	Purchase of securities for investment (par value)	$22,000 00
Interest and income earned	14,293 59	Premium on securities purchased	536 30
Assessments from teachers	57,238 50	Interest on securities purchased	177 09
		Annuities	44,099 50
		Expenses of administration	899 25
		Refunds	2,937 00
Cash on hand February 1, 1913	10,656 05	Cash on hand January 31, 1914	11,614 00
Total	$82,263 14	Total	$82,263 14

On January 31, 1914, the fund in the hands of the City Treasurer, custodian, consisted of the following:

Certificates of indebtedness of the City of Boston and other securities maturing and bearing interest as follows:

DATE OF MATURITY.	Rate of Interest, per cent.	Amount Book Value.	DATE OF MATURITY.	Rate of Interest, per cent.	Amount Book Value.
October 1, 1922	3½	$10,000 00	*Brought forward*		$230,150 00
" "	3½	5,200 00	December 1, 1947	4	3,000 00
June 1, 1923	3½	10,000 00			
" "	3½	9,000 00	Total Bonds of City of Boston		$233,150 00
January 1, 1924	3½	12,400 00			
" "	3½	5,000 00	$8,000 City of Binghamton, New York, Bonds, due August 1, 1927	4¾	8,000 00
" "	3½	7,000 00			
" "	3½	4,000 00			
June 1, 1926	3½	2,000 00			
October 1, "	3½	9,000 00	$4,000 City of Toledo, Ohio, Bonds, due September 1, 1936	4½	4,000 00
December 1, "	3½	3,000 00			
January 1, 1927	3½	5,000 00			
July 1, "	4	3,000 00			
April 1, 1928	4	5,900 00	$4,000 American Telephone and Telegraph Company Bonds, due July 1, 1929, cost	4	3,605 00
June 1, "	4	6,000 00			
" "	4	6,000 00			
April 1, 1932	3	12,000 00			
July 1, "	3½	5,000 00			
" "	3½	5,000 00	$10,000 Boston & Albany Railroad Company Registered Bonds, due May 1, 1933	4	10,000 00
October 1, "	3½	20,000 00			
" "	3½	6,800 00			
January 1, 1935	3½	6,000 00			
July 1, "	3½	5,000 00			
October 1, "	3½	4,000 00			
" "	3½	4,500 00	$6,000 Boston & Albany Railroad Company Registered Bonds, due May 1, 1933, cost	4	5,875 00
December 1, "	3½	5,000 00			
January 1, 1936	3½	6,000 00			
June 1, "	3½	5,000 00			
April 1, 1937	4	150 00			
October 1, 1938	4	7,000 00			
January 1, 1945	3½	4,000 00	$4,000 Boston & Albany Railroad Company Registered Bonds, due May 1, 1934, cost	4	3,960 00
" "	3½	2,100 00			
April 1, "	3½	2,000 00			
" "	3½	5,000 00			
" 1, 1946	3½	4,250 00			
" 1, 1947	4	5,000 00			
" "	4	6,850 00	$3,000 Boston & Albany Railroad Company Registered Bonds, due May 1, 1934	4	3,000 00
July 1, "	4	2,000 00			
October 1, "	4	5,000 00			
Carried forward		$230,150 00	*Carried forward*		$271,590 00

Date of Maturity.	Rate of Interest, per cent.	Amount Book Value.
Brought forward....	.....	$271,590 00
$6,000 Boston & Albany Railroad Company Registered Bonds, due May 1, 1934, cost.....	4	5,955 00
$5,000 Boston & Albany Railroad Company Registered Bonds, due July 1, 1937....	4½	5,000 00
$5,000 Boston & Albany Railroad Company Bonds, due July 1, 1938.....	5	5,000 00
$5,000 Chicago, Burlington & Quincy Railroad Company Registered Bonds, due July 1, 1949, cost...	4	4,950 00
$10,000 Boston Elevated Railway Company Bonds, due November 1, 1941...	4½	10,000 00
Chicago, Burlington & Quincy Railroad Company Registered Bonds, due March 1, 1958.....	4	10,000 00
$5,000 Chicago & North Western Railway Company Bonds, due August 15, 1926, cost,	4	4,950 00
$2,000 City of Quincy Registered Bond, due May 1, 1935....	4	2,000 00
City of Stamford, Conn., Registered Bond, due May 1, 1924.....	4	5,000 00
Carried forward....	.....	$324,445 00

Date of Maturity.	Rate of Interest, per cent.	Amount Book Value.
Brought forward...	.....	$324,445 00
$16,000 Concord & Montreal Railroad Company Bonds, due June 1, 1920, cost...	4	15,890 00
$14,000 Fitchburg Railroad Bonds, due July 1, 1916, cost.....	4	13,825 00
$4,000 Old Colony Railroad Company Bonds, due January 1, 1938, cost.....	4	3,991 25
$5,000 West End Street Railway Company Bonds, due August 1, 1915, cost.....	4	4,925 00
$2,000 West End Street Railway Company Bonds, due May 1, 1916, cost.....	4	1,969 40
$2,000 West End Street Railway Company Bonds, due February 1, 1917, cost.....	4	1,963 20
$7,000 West End Street Railway Company Bonds, due July 1, 1930.....	4½	7,000 00
$13,000 West End Street Railway Company Bonds, due August 1, 1932.....	4	13,000 00
Total of Bonds.....	.....	$387,008 85
Deposit in American Trust Company.....	.....	11,614 00
Deposit in Charlestown Five Cents Savings Bank, F. J. Bigelow Legacy (Permanent Fund).....	.....	1,054 98
		$399,677 83

PERMANENT SCHOOL PENSION FUND.

This fund has been created in accordance with the provisions of chapter 589 of Acts of 1908 and amendments. Under these acts the School Committee appropriate five cents upon each one thousand dollars of the average valuation of the city for the three preceding years for the payment of pensions to such members of the teaching or supervising staff as they may by majority vote retire because mentally or physically incapacitated. They shall from time to time pay to the treasurer of the Permanent School Pension Fund such portions of proceeds of said five cents on each one thousand dollars of the valuation as in their opinion will not be needed for the purpose of paying pensions to teachers during the year. The following is a statement for the financial year 1913–14:

	Cash.	Par Value of Securities.	Total.
February 1, 1913.....	$5,131 60	$189,000 00	$194,131 60
January 31, 1914.....	12,228 26	189,000 00	201,228 26

RECEIPTS AND PAYMENTS.

SOURCES OF RECEIPTS.			OBJECTS OF PAYMENTS.		
Interest and income earned		$7,977 09	City of Boston for payment of pensions		$880 43
Cash on hand, February 1, 1913:			Cash on hand, January 31, 1914:		
Principal	$480 04		Principal	$796 86	
Income	4,651 56		Income	11,431 40	
		5,131 60			12,228 26
Total		$13,108 69	Total		$13,108 69

Investments:		Book Value.
Boston Elevated Railway Company four and one-half per cent bonds, due October 1, 1937		$5,000 00
Boston Elevated Railway Company four and one-half per cent bonds, due November 1, 1941		3,000 00
Boston & Albany Railroad Company four per cent bonds, due May 1, 1933. (Par value, $30,000.)		29,950 00
Boston & Maine Railroad four and one-half per cent bonds, due April 1, 1929		25,000 00
Chicago, Burlington & Quincy Railroad Company four per cent bonds, due March 1, 1958		20,000 00
City of Boston four per cent bond, due January 1, 1916		4,000 00
City of Boston four per cent bond, due July 1, 1923		2,000 00
City of Boston four per cent bond, due July 1, 1927. (Par value, $2,000.)		1,987 50
Concord & Montreal Railroad Company four per cent bonds, due June 1, 1920. (Par value, $25,000.)		24,875 00
Connecticut River Railroad Company four per cent bonds, due September 1, 1943		3,000 00
Delaware & Hudson Company four per cent bonds, due May 1, 1943		14,000 00
Fitchburg Railroad four per cent bonds, due July 1, 1916. (Par value, $12,000.)		11,850 00
Old Colony Railroad Company four per cent bonds, due January 1, 1938		30,000 00
West End Street Railway Company four and one-half per cent bonds, due July 1, 1930		14,000 00
Principal invested	$176,750 00	
Income invested	11,912 50	
		$188,662 50
Deposit in First National Bank:		
Principal	$796 86	
Income	11,431 40	
		12,228 26
Total principal	$177,546 86	
Total income	23,343 90	
		$200,890 76

Statement of Trust Funds in Custody of City Treasurer.

Babcock Music	$3,110 12
Billings Westerly Cemetery	5,000 00
Cemetery Fund	30,833 21
City Hospital	92,675 02
Coppenhagen Fund	8,000 00
Dorchester North Burial Ground	5,888 00
Dorchester South Cemetery	1,692 50
Evergreen Cemetery	24,146 31
Fairview Cemetery	3,215 00
Fitzgerald Firemen's Gold Medal	1,000 00
Thomas Fitzgerald	1,285 16
Foss Seventeenth of June and Flag	4,000 00
John Foster	510 15
Franklin, First Part	8,385 55
" Second Part	226,750 67
Franklin Union, Andrew Carnegie Donation	480,086 93
Charles E. French Funds:	
Burial Grounds, Care	10,000 00
Old State House, Repair	3,000 00
Boston Common, Tree	5,000 00
George B. Hyde	4,955 95
Ellen C. Johnson Bequest	4,456 62
John Larkin	200 00
Mount Hope Cemetery	127,774 32
George F. Parkman, Principal	4,889,176 46
George F. Parkman, Income	6,935 96
Phillips Street	20,000 00
Police Charitable	207,550 00
Poor Widows'	3,200 00
Public Library	473,304 26
George L. Randidge	50,000 00
Sawyer Marcella Street Home	2,400 00
School	131,650 43
George L. Thorndike	10,000 00
Permanent School Pension	200,890 76
Public School Teachers' Retirement	399,677 83
Total	$7,446,751 21

INCREASE AND DECREASE OF TRUST FUNDS FOR FINANCIAL YEAR 1913–14.

Increase:		
Interest on Bank Deposits		$3,507 85
Interest on Investments		266,418 04
Revenue		97,504 84
Bequests and Contributions		255,190 29
Accumulative Investments		9,290 01
Decrease:		
City Treasurer, General and Special Payments	$285,666 25	
City Collector, Income on Funds	22,776 46	
Income on Funds, Special	21,829 89	
Revenue	47,935 75	
Depreciation of Investments	731 40	
Interest on Investments Purchased	177 09	
Premium on Investments Purchased	536 30	
	$379,653 14	
Increase of Funds for Year	252,257 89	
	$631,911 03	$631,911 03

Balance Sheet, January 31, 1914, as per Preceding Statement, as follows:

Amount of Funds invested in various securities . . .				$7,243,313 34
Amount of Funds, Cash deposited in Banks and in the custody of the City Treasurer:				
Patrick A. Collins Hospital Memorial Library Fund, Commonwealth Trust Company			$719 57	
John Foster Fund, Federal Trust Company,			510 15	
Franklin Fund, First Part, Second National Bank			2,385 55	
Franklin Union, Andrew Carnegie Donation, Merchants' National Bank . .			16,148 45	
Hyde Park Library Building Fund, Old Colony Trust Company			224 21	
George F. Parkman Fund, National Bank of Commerce			59,011 82	
George F. Parkman Fund, Old Colony Trust Company			67,003 06	
George F. Parkman Fund, Income, Boston Safe Deposit and Trust Company . .			6,935 96	
Permanent School Pension Fund, First National Bank			12,228 26	
Public School Teachers' Retirement Fund, American Trust Company . . .			11,614 00	
Patrick F. Sullivan Public Library Fund, Old Colony Trust Company . . .			456 84	
Total deposited in Banks and Trust Companies			$177,237 87	
Cash and cash vouchers in City Treasury:				
Cemetery		$2,833 21		
City Hospital:				
Bartlett Fund .	$5,000 00			
Wyman Fund . .	5 45			
		5,005 45		
Coppenhagen Fund . . .		5,000 00		
Dorchester North Burial Ground,		438 00		
Dorchester South Cemetery . .		142 50		
Evergreen Cemetery . . .		196 31		
Fairview Cemetery . . .		865 00		
Franklin Union, Andrew Carnegie Donation, Income:				
Cash Vouchers, Advances . .		3,460 00		
George B. Hyde		2,955 95		
Ellen C. Johnson Bequest . .		1,456 62		
Mount Hope Cemetery . . .		613 32		
Public Library:				
Joseph H. Center .	$43 14			
Henry Sargent Codman,	54 41			
Treadwell . . .	37 69			
Nathan A. Tufts .	31 77			
Alice L. Whitney .	591 41			
James L. Whitney Bibliographic Account .	2,314 79			
		3,073 21		
School:				
Gibson	$0 43			
Sherwin Graduates .	160 00			
		160 43		
Total Cash in City Treasury			26,200 00	
				203,437 87
Total amount of funds, January 31, 1914				$7,446,751 21

ALLIED PRINTING
TRADES UNION LABEL COUNCIL
BOSTON, MASS.

[DOCUMENT 36 — 1914.]

ANNUAL REPORT

OF THE

WEIGHTS AND MEASURES DEPARTMENT

FOR THE YEAR 1913–14.

BOSTON, February 2, 1914.

HON. JAMES M. CURLEY,
Mayor of the City of Boston:

SIR,— In compliance with the requirements of the Revised Ordinances, I have the honor to submit the annual report of the Weights and Measures Department.

Appropriation for fiscal year 1913–14		$26,700 00

CLASSIFICATION OF EXPENDITURES.

Salaries.

Sealer	$3,049 09	
Chief clerk	1,626 04	
Ten deputies	16,260 40	
Mechanician	1,057 35	
		$21,992 88

Office Expenditures.

Printing	$332 13	
Stationery	49 48	
Postage	20 00	
Telephone service	125 74	
Traveling expenses on official business	66 90	
Advertising	18 75	
Directory	7 50	
Sealer's bond	6 00	
		626 50

Plant Maintenance.

Care of motor truck	$179 00	
Supplies for motor truck	72 09	
Board of six horses	1,983 00	
Shoeing of six horses	196 73	
Two new horses	393 68	
Horse hire	40 00	
Veterinary services	90 25	
Repairing and painting wagons	553 40	
Harness repairing, new supplies, etc.	75 45	
Tools, hardware, etc.	27 37	
Steel stamps and branding irons	105 72	
Lead seals and clamps	67 25	
Car fares	28 83	
Repairing standard try scales, etc.	18 13	
Wrapping paper and twine	11 59	
Purchases to secure evidence of short weight	4 92	
One new top buggy	175 00	
		4,022 41
Total expenditures from February 1, 1913, to February 1, 1914		$26,641 79
Balance unexpended		$58 21

REPORT OF CERTIFIED PUBLIC ACCOUNTANT.

BOSTON, MASS., June 30, 1913.

MR. J. ALFRED MITCHELL, *City Auditor:*

SIR,— I have the honor to submit herewith statement of audit of the accounts and record of the Bureau of Weights and Measures for the period from October 29, 1910, to June 21, 1913.

PERSONNEL.

The Bureau is in charge of Mr. Charles B. Woolley, Chief Sealer, with a force of ten deputy sealers, one chief clerk and one laborer. The work covered by the operation of the Bureau is of two classes: Revenue-producing or work done by "outside" deputies and nonrevenue or work done on the Bureau premises.

PAID REVENUE.

The figures herewith submitted are from the cash book and are correct. They are likewise checked from the daily and weekly record of collections, and agree with the receipts obtained from the City Collector for funds deposited with him.

APPROPRIATIONS AND EXPENDITURES.

The comparative statement of expenditures for the past three years checks up with City Auditor's reports in totals and the distribution shown herein is correct. The unexpended balances for the years 1910 and 1912 also check up with City Auditor's reports.

NONREVENUE WORK.

I have shown on the statement statistics of work done for which the collection of fees is not permitted, together with the money value of this work on the basis of fees paid to the Bureau for "outside" work of similar character.

The verified statistics of inspections and coal weighings in transit are interesting as showing the increasing care

given to this important part of the work, which, while it shows no revenue for the department, has a great tendency to help the public obtain sixteen ounces to the pound. The coal reweighings for the past year show more inspected loads over weight than under, while in most cases the under weight was inconsiderable.

Your attention is invited to the fact that the uncollectible items for the past three years amount to only $11.32.

General.

The accounts of the Bureau are kept accurately and neatly by Mr. John E. Ansell. The only criticism I have to make in that quarter is a tendency to indulge too much in scattered statistics, which, while useful, are not necessary as a regular portion of this gentleman's work. Have devised two books which will collate all needful information in more compact form.

Mr. Woolley is under sureties for $2,000 while Mr. Ansell, who personally handles all moneys, is not bonded. As a business proposition I recommend that he furnish surety bond in suitable amount. He handles about $9,000 per year, subject to weekly deposits of receipts with the City Collector.

The relations of Mr. Woolley and his subordinates are such that the Bureau is getting efficient results without friction — indeed with fine cooperation.

Respectfully submitted,

W. D. Maher,
Accountant.

The present Sealer of Weights and Measures, Charles B. Woolley, was appointed to office in May, 1908.

The force of the department consists of one sealer, ten deputies, one clerk and one mechanician.

The headquarters of the department is temporarily located on the third floor of the building numbered 100 Summer street, but will soon occupy, according to plans arranged, headquarters in the new City Hall Annex.

Chapter 62, sections 21 and 22, of the Revised Laws, as amended:

SECT. 21. Sealers of weights and measures shall annually give public notice by advertisement, or by posting, in one or more public places in their respective cities and towns, notices to all inhabitants or persons having usual places of business therein who use weights, measures or balances for the purpose of selling goods, wares, merchandise or other commodities or for public weighing, to bring their weights, measures and balances to be adjusted and sealed. Such sealers shall attend in one or more convenient places, and shall adjust, seal and record all weights, measures and balances so brought in.

SECT. 22. After giving said notice, said sealers shall go to the houses, stores, shops or vehicles of persons who neglect to comply therewith, and shall adjust and seal their weights, measures and balances. Any person who shall neglect or refuse to exhibit his weights, measures or balances, used for the purpose of weighing or measuring, to a sealer or deputy sealer, or whoever hinders, obstructs or in any way interferes with a sealer or deputy sealer in the performance of his duty shall be punished by a fine of not more than fifty dollars.

While the above sections define primarily the work of a sealer, they but vaguely convey an idea of the actual amount of work that devolves upon the Department of Weights and Measures. For a sealer does not only perform the work of annually sealing all devices that are used as standards in the buying and selling of commodities, but he is also required to insure protection to the honest dealer and purchasing public alike in the use of these devices, and as a consequence much of his time must be expended in constant investigations and inspections.

In discharging the duties imposed on him by law the sealer encounters many obstacles in the form of trade customs which have grown to be accepted on the part of the public in general as unavoidable conditions. The term "trade customs" is both a cloak and shield for actions that are contrary to strict moral obligations. The unwillingness on the part of the public in general to accept changes concerning the question of weights and measures from conditions long existing places upon the sealer the necessity of exercising in his official capacity judicial qualities in discriminating between

that which premeditates fraud and that which has innocently placed the offender in the position of breaking the law.

During the past year much of the energy of the department has been expended in carrying on a systematic line of reinspections of all devices previously sealed, to the end that the manipulations of these devices upon the part of dishonest dealers should be reduced to a minimum.

The results of these inspections have been very gratifying. The merchant or dealer is now cognizant of the fact that the annual visit of the sealer is followed frequently and closely by other visitations of the department officials, and he has been educated to know that the use of temporary or finally condemned devices will result in his prosecution.

It is the ambition of this department to reduce to a minimum the frauds against honest weights and measures, and we feel that we have succeeded to a large degree in insuring the community honest treatment in the purchase of necessities of life.

While we strive at all times for honest weights and measurements in all commodities, we have aimed especially to eliminate fraud in the sales of what are generally recognized as necessities of life.

To illustrate some of the activities of the department in this direction we submit this actual record. In the year just closed we made 8,587 test reweighings of articles offered for sale in stores, 551 coal teams have been intercepted and reweighed, 335 reweighings of coal sold in quantities less than 100 pounds, 697 peddlers have been intercepted and their devices inspected, 237 ice teams have been examined to satisfy the department that they were living up to the requirements of law; 941 bags of flour, 356 packages of potatoes, 705 packages of sugar, 1,358 packages of tea and coffee, 220 packages of beans, 179 large rolls of paper direct from the mills, used in the printing of newspapers, have been reweighed; also 21 barrels used for the sale of beer or ale have been tested for capacity.

The policy of the department in all matters relating to irregularities found has been based and its determination founded upon equity toward all. The results of the above reinspections have, however, necessitated many prosecutions, but in all instances due warning had previously been given by the department before prosecutions were begun.

The saving to the public due to the vigilance of the department in this particular branch of the work is inestimable, and is a feature of the greatest importance to the community.

The department during the years 1912 and 1913 has practically eliminated the cheaply constructed scales so largely used in the past. The types of scales now in general use are of much better construction and more permanent in accuracy.

Unfortunately we have no specific law designating the types of scales that the sealer shall pass judgment upon, so far as their basic structure is concerned, but realizing the opportunity for fraud that might be perpetrated we have taken the initiative and refused to seal all palpably inferior types.

During the summer months of the past year this department was the recipient of many complaints from citizens who purchased ice. In many instances our investigations proved that there was justification for these complaints, but owing to the latitude given in the sections of the law that dealt with the sale of this much-needed commodity we found prosecutions impossible. I am firmly convinced that had the sealer's recommendation of last year been enacted into law that such conditions would not have existed, and that the public in general would have had and would now receive that measure of protection to which they are justly entitled.

The sealer places himself on record as strongly in favor of House Bill No. 1311, which makes it mandatory that all ice sold be weighed on delivery.

Chapter 801, Acts of 1913, specifying that all commodities should be sold on a basis of net weight, is a bill in line with the sealer's recommendations of last year, and will result in great benefit to the consumer in the way of lowering prices.

Sections 88 and 89 define the duty of a sealer as regards the sale of coal. In the opinion of the department, owing to the enormous output of this commodity, the proper supervision of its sale and delivery is of paramount importance.

In fact, so highly important is this work considered by the sealer that during the past year he has constantly had two of his deputies visiting all coal offices, examining sales sheets, observing all weighings done while present, noting all purchases on the part of peddlers, following and investigating the delivery of coal purchases; also examining certificates in use, and in general giving

information to all dealers in coal to the end that the public must receive honest weight. I am firmly convinced that the time devoted has been of immeasurable benefit.

Since February 1, 1912, a total of 886 reweighings have taken place, 551 of which were reweighings of coal teams while in transit, and 335 were reweighings of coal in quantities of less than 100 pounds.

It is the sealer's opinion, based on conditions found and results attained, that in this work alone the purchasing public has been saved amounts that are equal to a sum many times the annual cost of maintaining this department.

Perhaps one of the greatest handicaps relative to the sale of coal is the fact that licenses to sell coal are granted by the Secretary of the Commonwealth. No attempt has ever been made to enforce the law on the part of the secretary's office, and as a result hundreds are selling coal without a license. If this right was transferred to the Department of Weights and Measures it would prove of much value in enabling the department, by virtue of its right to grant the licenses, to determine the dealers concerned, and would also make it possible to locate cases of violation of the law.

(ACTS OF 1903, CHAPTER 484.)

AN ACT TO PROVIDE FOR LICENSING DEALERS IN COAL AND COKE.

SECTION 1. It shall be unlawful for any person, firm or corporation to engage in or carry on the business of selling coal or coke, as principal or agent, in any city or town, at wholesale or retail, either by maintaining a place of business or by peddling the same from house to house, or otherwise, without first obtaining a license so to do from the Secretary of the Commonwealth.

SECT. 2. The said license may be granted by the Secretary of the Commonwealth for such period, and upon such conditions and terms as may be prescribed in cities by ordinances and in towns by by-laws, and upon the payment of such fees, not exceeding one dollar for each year of its continuance, as may be prescribed by the secretary.

The sealer's recommendations of last year on this question have received consideration from the State Board of Economy and Efficiency, which in its report for the year ending December 31, 1913, Public Document No. 96, has emphatically placed itself on record as being in favor of delegating to the local sealers of weights and measures the power to issue said licenses. The sealer appeared, assisted by Deputy Sweeney, in support of House Bill No. 157, relative to the transfer of the power to issue coal licenses from the Secretary of the Commonwealth to the local sealers.

Whether or not this power is transferred from the Secretary of the Commonwealth to the local sealers of weights and measures, the sealer is firmly convinced that better conditions would be established if the City Council of Boston would take advantage of the present law, which permits it to establish an ordinance outlining the conditions under which licenses may be granted. To meet the end desired the sealer urges the passage of an ordinance which would compel all dealers of coal to register their names with the Department of Weights and Measures.

From February 1, 1913, to February 1, 1914, the total number of tests of devices used amounted to 87,025. This number of tests represents the work performed by the deputies in their annual visits and also includes the tests made of devices brought into the office, but it in no way represents the total number of tests made, if the reinspection work performed was also enumerated.

The earnings of the department were $9,145.80. Of this sum there remains uncollected $98.09. The balance, $9,047.71, together with $253.45, representing unpaid bills of the previous year, and amounting to $9,301.16, has been paid to the City Collector.

In the sealer's opinion the schedule of prices charged, which has governed this department from its inception, is wholly inadequate for the amount of service performed. The sealer recommends an increase in fees according to the following schedule, which seems to him just and equitable, and which would increase the revenue nearly 50 per cent:

Railroad track scales, from 20 to 100 tons	$5.00 each
Platform scales, 5,000 pounds capacity and over	3.00 each
Platform scales, under 5,000 pounds capacity	1.00 each
Computing scales, 20 pounds capacity and over	.50 each
All scales from 200 pounds to 500 pounds	.50 each
Computing scales, under 20 pounds capacity	.25 each
Scales from 1 pound to 200 pounds capacity	.10 each
Weights	.05 each
Dry measures	.05 each
Liquid measures	.05 each
Yardsticks	.05 each

The sealer is firmly convinced that this department, being distinct and different from all other departments in the city, should be put as nearly as possible on a self-sustaining basis.

An analysis of the total number of general inspections and reweighings made shows a marked increase over last year, the total being 8,587, an increase of 1,797.

The number of prosecutions amounted to 52, a decrease of 23. In the sealer's opinion this decrease is indicative of an improved condition. The total number of fines imposed amounted to $670.

The failure on the part of our National Government to establish uniformity in the use of weights and measures has proven an obstacle toward awakening the public in general to a true appreciation of the value of honest weights and measures. The sealer is glad to state, however, that the position assumed by the State of Massachusetts has resulted in the enactment of legislation that has permitted the Weights and Measures Department of Boston to display activity that has resulted in affording to the public a high measure of protection in the purchase of the necessities of life and has afforded us, through the discharge of the duties of our office, an opportunity to educate them to a high appreciation of the value of earnest cooperation to the end that justice shall be meted out to all.

Notwithstanding that the laws in Massachusetts relating to weights and measures are far superior to those in force in many other states, the sealer believes marked improvement would be made if changes in some of our present laws were made.

Foremost among the recommendations suggested the sealer would mention:

First.— That a general recodification of all laws appertaining to weights and measures and the sale of various commodities be enacted.

Second.— That the law regulating the sale of ice be amended to make weighing mandatory at the time of sale.

Third.— That the law relative to licensing coal dealers be amended so that the power to grant the same shall be vested in the local departments of weights and measures.

Fourth.— That if the power is not granted to the local sealer that the City Council of Boston should create an ordinance that will compel all dealers in coal to register with the Sealer of Weights and Measures.

Fifth.— That an ordinance be established that all junk dealers petitioning for a license shall first receive a certificate showing that all scales, weights and measures used by them have been tested and sealed in accordance with the provisions of chapter 62.

Sixth.— That the sealer's department be equipped with a light auto truck to enable it to meet the many demands for work to be done in the outlying districts of the city and for emergency calls.

Seventh.— Under the provisions of chapter 57, sections 83 to 93, the Sealer of Weights and Measures is empowered to intercept teams of coal while in transit. This is one of the most valuable methods of insuring to the purchasing public protection in the purchase of this commodity. In the outlying districts of the city, when performing this important branch of his work, the sealer is greatly handicapped because there are no public scales, and as a consequence much time is lost and an injustice is inflicted upon the merchant; therefore the sealer recommends the installation of public scales in districts to be designated by this department.

Eighth.— Under the provisions of existing law the purchaser of coal is entitled to a certificate of weight, signed by a sworn weigher. The sealer earnestly urges all purchasers of coal to demand this certificate at the time of delivery.

In conclusion the sealer wishes to state that this department is frequently called upon to answer complaints after transactions have taken place and after the time for obtaining evidence has passed. As a consequence of this condition of affairs the sealer would earnestly urge that in all cases where complaints are to be made that this department be called upon at a time when it is possible to obtain the necessary evidence to prosecute.

In closing this report the sealer wishes to thank all public-spirited citizens and those dealers who during the past year, through their cooperation, have aided this department in promoting the interests of the general public. He also wishes to extend his thanks to the officials of this municipality and to that great and powerful medium for good, the Press, without whose support the department's efforts would have lost much of their potency.

Respectfully submitted,

CHARLES B. WOOLLEY,
Sealer of Weights and Measures.

OPERATIONS OF THE DEPARTMENT FROM FEBRUARY 1, 1913, to FEBRUARY 1, 1914.

Amount of work performed in the office from February 1, 1913, to February 1, 1914, for which no fees are charged:

Scales of all descriptions tested	4,329
Weights tested	3,674
Dry measures tested	271
Wet measures tested	2,592
Yardsticks	652
Total number of pieces tested in the office	11,518

Portable platforms tested	248
Computing platforms tested	39
Spring balances tested	3,274
Computing spring balances tested	82
Trip scales tested	593
Counter balances tested	67
Butcher's beams or balances tested	26
Total number of scales tested	4,329

Scales tested and found correct	2,201
Scales tested and adjusted	219
Scales tested and tagged to be repaired	567
Scales tested that were repaired as ordered	1,288
Scales tested and condemned	54
Total number of scales tested	4,329

Weights tested and found correct	1,804
Weights tested, found light and adjusted	1,020
Weights tested, found heavy and adjusted	800
Weights tested and condemned	50
Total number of weights tested	3,674

Dry measures tested and found correct	259
Dry measures tested and condemned	12
Total number of dry measures tested	271

Wet measures tested and found correct	2,407
Wet measures tested and adjusted	64
Wet measures tested and tagged to be repaired	29
Wet measures tested that were repaired as ordered	13
Wet measures tested and condemned	79
Total number of wet measures tested	2,592

Yardsticks tested and found correct	108
Yardsticks tested and adjusted	542
Yardsticks tested and condemned	2
Total number of yardsticks tested	652

OUTSIDE WORK FOR WHICH FEES ARE CHARGED.

Scales, 5,000 pounds to 150 tons, tested	902
Platforms under 5,000 pounds tested	5,801
Platform computing scales tested	1,232
Dormants under 5,000 pounds tested	1,277
Automatic scales tested	855
Spring balances tested	3,890
Computing spring balances tested	516
Trip scales tested	3,739
Counter balances tested	731
Butcher's beams or balances tested	107
Total number of scales tested	19,050

Scales tested and found correct	12,044
Scales tested and adjusted	3,914
Scales tested and tagged to be repaired	2,059
Scales tested that were repaired as ordered	788
Scales tested and condemned	245
Total number of scales tested	19,050

Weights tested and found correct	37,496
Weights tested, found light and adjusted	9,925
Weights tested, found heavy and adjusted	935
Weights tested and condemned	204
Total number of weights tested	48,560

Automatic pumps tested and found correct	455
Automatic pumps tested and adjusted	77
Automatic pumps tested and tagged or condemned	32
Total number of automatic pumps tested	564

Dry measures tested and found correct	681
Dry measures tested and condemned	26
Total number of dry measures tested	707

Wet measures tested and found correct	4,724
Wet measures tested and adjusted	97
Wet measures tested and condemned	347
Total number of wet measures tested	5,168

Yardsticks tested and found correct	1,036
Yardsticks tested and adjusted	298
Yardsticks tested and condemned	124
Total number of yardsticks tested	1,458

RECAPITULATION.

Total number of scales tested from February 1, 1913, to February 1, 1914	23,379
Total number of weights tested from February 1, 1913, to February 1, 1914	52,234
Total number of automatic pumps tested from February 1, 1913, to February 1, 1914	564
Total number of dry measures tested from February 1, 1913, to February 1, 1914	978
Total number of wet measures tested from February 1, 1913, to February 1, 1914	7,760
Total number of yardsticks tested from February 1, 1913, to February 1, 1914	2,110
Total number of tests of all descriptions	87,025

EARNINGS OF THE DEPARTMENT.

Total amount earned from February 1, 1913, to February 1, 1914	$9,145 80
Amount uncollected, due the department	98 09
Balance paid to the City Collector	$9,047 71
Unpaid bills of previous year paid to the City Collector	253 45
Total amount received and paid to the City Collector, to be credited to the Weights and Measures Department	$9,301 16

INSPECTIONS MADE BY THE DEPARTMENT FROM FEBRUARY 1, 1913, TO FEBRUARY 1, 1914.

Coal reweighings while in transit	551
Coal reweighings sold in bags of less than 100 pounds	335
Inspections in stores after scales, etc., had been sealed	1,553
Inspections of peddlers and hawkers	697
Inspections of ice teams	237
Inspections of confections sold in boxes	432
Inspections of butter and lard	382
Inspections of short berry boxes	551
Inspections of flour sold in bags	941
Inspections of potatoes sold by weight	356
Inspections of sugar sold in packages	705
Inspections of tea and coffee sold by weight	1,358
Inspections of beans sold by weight	220
Inspections of fruit peddlers	44
Inspections of coal teams for certificates of weight	12
Inspections of hay reweighings	13
Inspections of beer barrels to ascertain number of gallons	21
Inspections of large rolls of paper, reweighings	179
Total number of inspections	8,587

PROSECUTIONS MADE BY THE DEPARTMENT FROM FEBRUARY 1, 1913, TO FEBRUARY 1, 1914.

Number of cases in court	52
For giving short weight	33
For selling otherwise than by weight	1
For giving short measure	1
For using a false measure	1
For using a false scale	6
For refusing to weigh ice when requested	3
For having no certificate for weight of coal	3
For using a condemned scale	1
For larceny of coal valued at $2	2
For receiving coal that was stolen	1
Total number of cases in court	52
Number of cases found guilty and fined	35
Number of cases found guilty and placed on file	13
Number of cases found not guilty	4
	52
Total amount paid in fines	$670 00

ALLIED PRINTING TRADES UNION LABEL COUNCIL BRYCE, MASS. 21

[Document 37 — 1914.]

ANNUAL REPORT

OF THE

WIRE DEPARTMENT

FOR THE YEAR 1913–14.

Office of the Commissioner of Wires,
11 Wareham Street, Boston, February 2, 1914.

Hon. James M. Curley,
Mayor of the City of Boston:

Sir,— I herewith submit report showing the appropriation and expenditures of the Wire Department and the work performed from February 1, 1913, to January 31, 1914, inclusive.

The underground district for 1914 has been prescribed as provided for in chapter 364 of the Acts of 1911, the main streets, avenues or highways or parts thereof prescribed being as follows:

Brighton.

Commonwealth avenue, from Brighton avenue to Warren street.

Dorchester.

Blue Hill avenue, from Washington street to Floyd street.

Roxbury and West Roxbury.

Centre street, from Columbus avenue to a point within about 98 feet of Boylston street.

Making a total distance of three miles, as provided by law.

Side streets, avenues or highways or parts thereof:

Boston Proper.

Malden street, from Albany street to Harrison avenue.

South Boston.

West Fourth street, from Dorchester avenue to point one-half mile easterly; West Fourth street, from Dorchester street to point one-half mile easterly from Dorchester avenue.

Roxbury.

Albany street, from Hampden street to Eustis street; Dearborn street, from Albany street to Dudley street; Palmer street, from Washington street to Eustis street.

Dorchester.

Talbot avenue, from Blue Hill avenue to Nightingale street; Norfolk street, from Codman square to point within about 41 feet of Milton avenue.

Making a total distance of two miles, as provided by law.

As shown by tables and data in report, there has been an increase in number of notifications received and amount of work done by the department during the year over that of the year previous. Special attention has been given to the inspection of old electrical installations, inspections in so far as practicable being made of electrical equipments in hotels, department stores and other buildings where there is a serious life hazard in connection with possible fires.

There have been no fires during the year due to wiring or apparatus approved by the department, and such fires as were due directly or indirectly to electrical causes were insignificant in character, the total insurance loss as a result of so-called electrical fires being but $929.82.

Would also note that there was but one fatal electrical accident during the year, a lineman, while on a pole, receiving a shock causing him to fall a distance of about twenty-five feet to the ground.

Yours respectfully,

James E. Cole,
Commissioner of Wires.

EXTERIOR DIVISION.

The underground district for the year 1913, as prescribed under authority of chapter 364 of the Acts of 1911, comprised the following main and side streets:

MAIN STREETS.

Charlestown.

Washington Street North, from Water street to City square; City square, from Washington Street North to Chelsea street; Chelsea street, from City square to north side of Vine street; Bunker Hill street, from Chelsea street to westerly side of Monument street.

Brighton.

Franklin street, from Boston & Albany Railroad tracks to Cambridge street; Harvard avenue, from Cambridge street to Brookline line; Commonwealth avenue, from Babcock street to Brighton avenue; Brighton avenue, from Commonwealth avenue to Cambridge street; Cambridge street, from Brighton avenue to Washington street; Washington street, from Cambridge street to a point within 66.5 feet of Market street.

Making a total distance of three miles, as provided by law.

SIDE STREETS.

Roxbury.

Winthrop street, from Warren street to Blue Hill avenue; Dale street, from Warren street to Washington street.

Dorchester.

Monadnock street, from Dudley street to Bird street; Bowdoin street, from Washington street to a point within 85 feet of the northeasterly side of Geneva avenue.

Jamaica Plain.

Green street, from Washington street to a point 211 feet from Centre street.

Making a total distance of two miles, as prescribed by law.

In these prescribed streets there were standing on February 1, 1913, a total of three hundred and forty-two

(342) poles (not including the iron trolley poles of the Boston Elevated Railway Company, which are exempt), owned as follows:

Charlestown.

Washington Street North, from Water street to City square, two (2) poles, owned by the Charlestown Gas and Electric Company, and supporting two thousand (2,000) feet of overhead wires of the Charlestown Gas and Electric Company.

City square, from Washington Street North to Chelsea street, one (1) pole, owned by the Charlestown Gas and Electric Company, and carrying twelve hundred (1,200) feet of overhead wires of the Charlestown Gas and Electric Company. In this section there were also two hundred fifty (250) feet of overhead feeders of the Boston Elevated Railway Company supported on iron trolley poles.

Chelsea street, from City square to Vine street, thirty-nine (39) poles, of which twenty-four (24) were owned by the Charlestown Gas and Electric Company and fifteen (15) by the New England Telephone and Telegraph Company. Attached to these poles were forty-six thousand (46,000) feet of overhead wires, owned by the Charlestown Gas and Electric Company, New England Telephone and Telegraph Company, Boston Fire Department (Fire Alarm Branch) and Boston Police Department (Police Signal Service). In this section there were also five thousand seven hundred (5,700) feet of overhead feeders of the Boston Elevated Railway Company and three hundred fifty (350) feet of overhead feeders of the Bay State Street Railway Company attached to trolley poles.

Bunker Hill street, from Chelsea street to Monument street, nineteen (19) poles, of which eleven (11) were owned by the Charlestown Gas and Electric Company and eight (8) by the New England Telephone and Telegraph Company. Attached to these poles were forty-six thousand (46,000) feet of overhead wires owned by the Charlestown Gas and Electric Company, New England Telephone and Telegraph Company, Boston Fire Department (Fire Alarm Branch) and Boston Police Department (Police Signal Service). In this section there were also three thousand (3,000) feet of overhead feeders of the Boston Elevated Railway Company supported on the iron trolley poles.

Brighton.

Franklin street, from Boston & Albany Railroad tracks to Cambridge street, two (2) poles, owned by the Edison Electric Illuminating Company, supporting one thousand five hundred (1,500) feet of overhead wires owned by the Edison Electric Illuminating Company. In this section there were also five hundred (500) feet of overhead feeders of the Boston Elevated Railway Company attached to iron trolley poles.

Harvard avenue, from Cambridge street to Brookline line,

twenty-two (22) poles, owned by the Edison Electric Illuminating Company. Attached to these poles there were seventy-one thousand (71,000) feet of overhead wires owned by the Edison Electric Illuminating Company, New England Telephone and Telegraph Company, Boston Elevated Railway Company, Boston Police Department (Police Signal Service) and Boston Fire Department (Fire Alarm Branch). In this section there were also thirteen thousand (13,000) feet of overhead feeders of the Boston Elevated Railway Company supported on trolley poles.

Commonwealth avenue, from Babcock street to Brighton avenue, twenty-one (21) poles, of which nine (9) were owned by the Edison Electric Illuminating Company and twelve (12) were owned by the New England Telephone and Telegraph Company. Attached to these poles were forty-two thousand (42,000) feet of overhead wires owned by the Edison Electric Illuminating Company, New England Telephone and Telegraph Company, Boston Fire Department (Fire Alarm Branch) and Boston Police Department (Police Signal Service).

Brighton avenue, from Commonwealth avenue to Cambridge street, fifty-eight (58) poles, of which thirty-one (31) were owned by the Edison Electric Illuminating Company and twenty-seven (27) by the New England Telephone and Telegraph Company. Attached to these poles there were one hundred seventy thousand eight hundred (170,800) feet of overhead wires owned by the Edison Electric Illuminating Company, New England Telephone and Telegraph Company, Boston Fire Department (Fire Alarm Branch) and Boston Police Department (Police Signal Service). In this section there were also six hundred (600) feet of overhead feeders of the Boston Elevated Railway Company supported on trolley poles.

Cambridge street, from Brighton avenue to Washington street, sixty-six (66) poles, of which thirty-five (35) were owned by the Edison Electric Illuminating Company and thirty-one (31) by the New England Telephone and Telegraph Company. Attached to these poles there were one hundred ninety thousand (190,000) feet of overhead wires owned by the Edison Electric Illuminating Company, New England Telephone and Telegraph Company, Boston Fire Department (Fire Alarm Branch) and Boston Police Department (Police Signal Service). In this section there were also six thousand three hundred (6,300) feet of overhead feeders of the Boston Elevated Railway Company supported on trolley poles.

Washington street, from Cambridge street to a point within 66.5 feet of Market street, seventeen (17) poles, of which seven (7) were owned by the Edison Electric Illuminating Company and ten (10) by the New England Telephone and Telegraph Company. Attached to these poles there were forty-nine thousand one hundred (49,100) feet of overhead wires owned by the Edison Electric Illuminating Company, New England

Telephone and Telegraph Company, Boston Fire Department (Fire Alarm Branch) and Boston Police Department (Police Signal Service). In this district there were also three thousand five hundred (3,500) feet of overhead feeders of the Boston Elevated Railway Company attached to trolley poles.

Roxbury.

Winthrop street, from Warren street to Blue Hill avenue, seventeen (17) poles, of which one (1) was owned by the Edison Electric Illuminating Company and sixteen (16) by the New England Telephone and Telegraph Company. Attached to these poles there were sixty thousand four hundred (60,400) feet of overhead wires owned by the Edison Electric Illuminating Company and New England Telephone and Telegraph Company.

Dale street, from Warren street to Washington street, twenty-six (26) poles, owned by the New England Telephone and Telegraph Company, to which were attached sixty-three thousand (63,000) feet of overhead wires owned by the Edison Electric Illuminating Company and the New England Telephone and Telegraph Company.

Dorchester.

Monadnock street, from Dudley street to Bird street, fourteen (14) poles, owned by the New England Telephone and Telegraph Company. Attached to these poles there were forty-seven thousand (47,000) feet of overhead wires owned by the New England Telephone and Telegraph Company, Edison Electric Illuminating Company and Boston Fire Department (Fire Alarm Branch).

Bowdoin street, from Washington street to a point within 85 feet of the northeasterly side of Geneva avenue, thirty (30) poles, of which twenty (20) were owned by the Edison Electric Illuminating Company and ten (10) by the New England Telephone and Telegraph Company. Attached to these poles there were one hundred twenty-six thousand (126,000) feet of overhead wires owned by the Edison Electric Illuminating Company, New England Telephone and Telegraph Company, Boston Fire Department (Fire Alarm Branch) and Boston Police Department (Police Signal Service). In this section there were also eleven thousand (11,000) feet of overhead feeders of the Boston Elevated Railway Company attached to trolley poles.

Jamaica Plain.

Green street, from Washington street to a point 211 feet from Centre street, eight (8) poles, owned by the New England Telephone and Telegraph Company, to which were attached thirty-seven thousand (37,000) feet of overhead wires owned by the Edison Electric Illuminating Company and New England Telephone and Telegraph Company.

The total amount of overhead wire in the streets prescribed for the year 1913, from which poles and overhead wires were to be removed, comprised approximately nine hundred ninety-seven thousand two hundred (997,200) feet, or almost one hundred eighty-nine (189) miles.

This overhead wire includes the feeders of the Boston Elevated Railway Company but does not include the trolley or span wires, which are exempt.

In order to provide distribution facilities from the underground conduits of the 1913 district, fourteen (14) terminal pole locations have been granted as provided in chapter 347, Acts of 1908; of these, thirteen (13) were granted to the New England Telephone and Telegraph Company and one (1) to the Edison Electric Illuminating Company, in the following locations:

New England Telephone and Telegraph Company.

Joiner street, southerly from Chelsea street, Charlestown.
Gray street, southerly from Chelsea street, Charlestown.
Henley street, westerly from Chelsea street, Charlestown.
Henley street, easterly from Chelsea street, Charlestown.
Chestnut street, northerly from Chelsea street, Charlestown.
Adams street, westerly from Chelsea street, Charlestown.
Tremont street, northerly from Chelsea street, Charlestown.
Decatur street, easterly from Bunker Hill street, Charlestown.
Bates street, westerly from Bunker Hill street, Charlestown.
Jackson street, westerly from Bunker Hill street, Charlestown.
Marion street, easterly from Bunker Hill street, Charlestown.
Sprague street, northerly from Bunker Hill street, Charlestown.
Ferrin street, southerly from Bunker Hill street, Charlestown.

Edison Electric Illuminating Company.

Oakdale street, near Green street, Jamaica Plain.

In the case of other petitions for terminal pole locations, hearings were given as required by law, and the petitioners given leave to withdraw, as it was not considered necessary or advisable to grant same.

As usual, in the selection of new pole locations, our engineers have accompanied the engineers of the various companies for the purpose of passing on such locations. Sketches are made of the locations agreed upon, which are kept on file in this office for comparison with plans filed later when application is made to the Board of Street Commissioners for permission to set the poles.

In addition to the poles set on the public streets and avenues, as shown in the table printed elsewhere, a large

number of poles have been set in private or unaccepted streets, and in the rear of house lots, which poles were also inspected by this department. The work of making a resurvey of all poles carrying overhead wires in the streets of the City of Boston has been completed during the year.

The work of inspecting and testing poles in the streets of the city has been continued during the year. Poles found to be leaning or in process of decay were reported to the companies owning same, and where conditions warranted it, poles were condemned.

During the past year the inspectors of this division reported two hundred sixty-three (263) poles decayed at base and one hundred seven (107) poles leaning, or a total of three hundred seventy (370) poles which were replaced by new poles or reset by the various companies at the request of the Wire Department. Eleven (11) abandoned poles were also reported by the inspectors of this division which were removed by the various companies at the request of this department.

The following table shows the overhead work for the year from February 1, 1913, to January 31, 1914, inclusive:

Permits granted by the Board of Street Commissioners to set poles	81
Number of poles included in above orders	210
Permits granted by the Commissioner of Wires to set terminal poles	14
Permits granted by the Board of Street Commissioners to remove poles	111
Number of poles included in above orders to remove poles	217
Number of streets or avenues included in above orders	138
Number of new poles set in new locations	139
Number of new poles set in old locations	1,116
Number of old poles reset, straightened, etc.	263
Number of poles removed	294
Number of new pole locations selected	192
Number of poles now standing in the public streets,	16,389
Amount of dead wire removed by the Wire Department (in feet)	208,030
Number of defects reported	6,285
Number of defects corrected	6,189
(Other defects in process of correction.)	
Number of notices of overhead construction	18,011
Number of overhead inspections	39,060
Amount of wire removed by owners (in feet)	1,987,586

PLATE NO. I.—HARVARD AVENUE AT JUNCTION OF CAMBRIDGE STREET, WITH WIRES.

PLATE NO. 2.— HARVARD AVENUE AT JUNCTION OF CAMBRIDGE STREET, WITHOUT WIRES.

The Board of Street Commissioners have also granted the following orders which come under the jurisdiction of this department, inasmuch as they pertain in one way or another to overhead or underground wires:

Police signal post locations	4
Fire alarm post and test box locations	62
Extension of time on permits previously issued	1
Attachments of one company's wires to poles of another,	56
To stretch overhead wires across public streets	5
To lay underground conduits in public streets	6
Extension of street railway tracks, etc.	30
Erection of derricks, stretching guy ropes, etc.	17
Transfer of poles from one company to another	2
Moving buildings, etc.	15
Total	198

The following companies or individuals have laid new conduits, enlarged existing conduits or added to their underground cables during the year:

For Electric Light and Power Purposes.

Bay State Street Railway Company.
Boston Elevated Railway Company.
Charlestown Gas and Electric Company.
Edison Electric Illuminating Company.
New England Deaconess Hospital.

For Telephone, Telegraph, Signaling and Other Purposes.

American Telephone and Telegraph Company.
Boston Fire Department (Fire Alarm Branch).
Boston Auxiliary Fire Alarm Company.
Boston Schoolhouse Commission.
Boston Police Department (Police Signal Service).
New England Telephone and Telegraph Company.
Postal Telegraph Cable Company.
Western Union Telegraph Company.

The electrical approvals for street openings for underground electrical construction during the year numbered three thousand nine hundred thirty-one (3,931).

Number of streets opened, four hundred and thirty-nine (439).

Number of inspections of underground construction, nine thousand eight hundred forty-eight (9,848).

Number of reports on same, three thousand eight hundred fifty-six (3,856).

Character of Cables Used by the Various Companies.

COMPANY.	Kind of Insulation.	Sizes.
American Tel. and Tel. Co	Paper	74 conductor.
Bay State Street Railway Co	Rubber and paper	1,000,000 C. M.
Boston Elevated Railway Co	Rubber and paper	0000, 500,000 and 1,000,000 C. M.
Charlestown G. and E. Co	Rubber and varnished cambric.	No. 6, 0, and 0000.
Edison Electric Illuminating Co	Rubber and paper	No. 8 to 1,000,000 C. M.
Fire Alarm Branch (B. F. D.)	Rubber	4 to 37 conductor.
N. E. Deaconess Hospital	Rubber	No. 00.
Police Signal Service (B. P. D.)	Rubber	7 conductor.
Postal Telegraph Cable Co	Paper	6, 30 and 40 conductor.
New England Tel. and Tel. Co	Paper	2 pair to 600 pair.
Schoolhouse Commission	Rubber	4 conductor.
Western Union Telegraph Co	Paper	15 conductor.

Table Showing the Underground Electric Service of Boston by Yearly Installation, 1894-1913.

YEAR.	Feet of Conduit Installed.	Feet of Single Duct Installed.	Feet of Cable Installed.	Number of Manholes Installed.	Number of Services Installed.	Feet of Edison Three-wire Tube Installed.	Number of Distribution Boxes, E. E. I.
1894 *	213,160	1,762,401	1,342,731	1,322	3,286	273,473	381
1895	131,128	537,935	1,086,957	555	894	33,233	5
1896	146,759	711,081	1,088,012	585	1,108	37,165	11
1897	154,580	742,392	853,794	782	1,099	46,481	40
1898	112,254	835,180	1,202,914	556	947	13,463	6
1899	122,603	763,636	1,613,871	516	912	17,843	14
1900	145,163	816,968	784,488	582	1,035	34,136	24
1901	115,318	797,674	979,371	422	824	24,762	37
1902	87,396	529,383	784,032	327	1,000	28,496	42
1903	67,614	506,452	557,419	268	895	20,057	16
1904	46,539	365,162	486,474	176	642	13,080	12
1905	62,095	423,699	597,766	282	794	14,129	7
1906	84,465	627,428	534,675	366	976	14,959	9
1907	41,652	207,150	485,526	184	703	11,511	8
1908	41,374	258,815	417,228	220	747	7,045	8
1909	63,544	491,439	586,801	314	1,024	9,876	8
1910	84,033	416,076	758,601	347	1,061	10,508	18
1911	223,322	1,570,481	1,167,644	871	1,170	7,401	.....
1912	180,688	930,341	1,631,345	730	1,542	9,150	21
1913	258,745	1,237,609	3,070,100	1,541	2,525	7,905	10
Totals	2,382,432	14,531,302	20,029,749	10,946	23,184	634,673	677

* Includes underground service prior to formation of the Wire Department in 1894.

Table Showing Underground Work for the Year 1913.

	Feet of Conduit.	Feet of Duct.	Feet of Cable.	Number of Manholes.	Number of Services.
American Telephone and Telegraph Company	.....	.....	50,105	.....	.....
Bay State Street Railway Company	.....	24	344	.....	1
Boston Elevated Railway Company	15,995	101,750	44,025	47	25
Boston Low Tension Wire Association	263	313	.....	.....	1
Charlestown Gas and Electric Company,	5,390	46,255	46,391	43	3
Deaconess Hospital	50	50	430	.....	1
Edison Electric Illuminating Company,	184,237	729,275	1,616,229	1,255	1,934
Fire Alarm Branch (B. F. D.)	1,418	7,685	87,649	5	99
New England Telephone and Telegraph Company	45,961	342,691	210,577	177	440
Police Signal Service (B. P. D.)	105	519	5,000	2	7
Postal Telegraph Cable Company	4,163	5,897	6,125	10	.....
Schoolhouse Commission	1,163	3,150	3,200	2	14
Western Union Telegraph Company	.....	.....	25	.....	.....
Totals	258,745	1,237,609	3,070,100	1,541	2,525

NOTE.— Main and feeder tube of the three-wire system of the Edison Electric Illuminating Company are not included in the above figures. There were 7,905 feet of tube and cable laid during the year; of this, 7,331 is reckoned as conduit; ten distribution or catch-boxes have been set. Also 117 small distribution boxes have been set in connection with the Greenfield duct.

Table Showing Overhead Electrical Condition of Boston and Some of the Work Accomplished from 1894 to 1913, Inclusive.

Year.	Number of Poles in District.	Amount of Overhead Wire in Feet in the District, Approximate.	Number of Poles Set in City.	Number of Poles Standing in City.	Number of Defects Reported.	Number of Defects Reported Corrected.	Number of Poles Removed.	Number of Fixtures Removed.	Amount of Wire Removed by Owners.	Amount of Wire Removed by Wire Department.	Total Amount of Wire Removed in Feet.
1894	333	5,174,550	.....	12,398	4,674	.....	* 73	217	1,814,650	881,150	2,695,800
1895	94	9,916,860	.....	12,979	15,889	.....	* 94	643	5,332,600	2,740,425	8,073,025
1896	182	13,719,670	.....	14,267	11,445	.....	* 138	325	5,500,481	1,995,350	7,545,831
1897	134	2,721,550	.....	15,000	7,596	.....	.....	774	7,993,712	1,663,650	9,637,362
1898	.....	.....	424	15,355	15,963	3,029	* 52	661	2,034,420	836,100	2,871,720
1899	No	district this	year.	.....	9,800	1,924	* 40	825	.....	348,275	348,275
1900	129	500,000	1,116	.....	5,041	4,270	215	535	20,160	272,150	292,310
1901	54	157,200	1,148	14,019	11,215	9,576	332	375	1,168,293	276,690	1,444,983
1902	183	350,988	† 738	14,607	8,256	9,410	150	162	3,976,124	263,325	4,239,449
1903	136	196,895	639	14,999	6,688	7,704	247	138	1,720,468	264,370	1,984,838
1904	191	1,003,200	211	14,954	5,431	4,579	256	141	2,931,237	251,790	3,183,027
1905	175	273,000	158	14,968	3,986	3,355	144	60	1,818,859	268,915	2,087,774
1906	225	746,000	30	15,000	3,513	3,623	98	32	3,773,420	381,750	4,155,170
1907	123	297,000	38	14,793	3,887	4,052	245	7	4,442,947	281,860	4,724,807
1908	154	248,000	121	14,648	5,362	5,081	266	.....	3,523,457	308,452	3,831,909
1909	107	299,800	536	14,773	5,835	7,052	411	.....	1,943,119	296,357	2,239,476
1910	185	648,770	323	14,762	7,278	5,266	334	.....	3,694,010	266,860	3,960,870
1911	153	683,280	164	16,631	5,310	3,694	193	.....	1,956,428	171,235	2,127,663
1912	305	704,900	197	‡ 16,544	10,575	11,990	284	.....	2,104,559	191,800	2,296,359
1913	342	997,200	139	16,389	6,285	6,189	294	.....	1,987,586	208,030	2,195,616
Totals	3,205	38,638,863	6,082	16,389	154,029	90,794	3,866	4,895	67,736,530	12,168,534	69,956,264

NOTE.— No official survey was made of the pole lines throughout the entire city until 1900–01; this accounts for the somewhat incomplete and possible inaccuracy of these records for the years previous to 1900.

* Inside the prescribed underground district for this year only; number in rest of city not recorded.

† A different figure appears in the annual report for this year (998 poles being reported set and 270 removed). This was due to the record of permits issued, rather than the returns of work actually done, having been used.

‡ This includes 1,898 poles in the new Hyde Park district (Ward 26).

Table Showing the Amount and Distribution of Boston's Electrical Power January 31, 1910.

	Total Rated Horse Power of Boilers.	Total Rated Horse Power of Engines.	Capacity in Incandescent Lamps.	Capacity in Arc Lamps.	Number of Motors.	Horse Power of Motors.	Number of Stations.
Boston Elevated Railway Company	44,356	73,450	83,738	866	6,551	271,449	10
Edison Electric Illuminating Company	32,642	99,600	921,381	8,645	11,118	43,683	13
Charlestown Gas and Electric Company	.....	.....	10,485	311	202	1,223	....
Block Plant Electric Light Company	273	417	5,250	.....	3	16	1
Sudbury Building	202	230	650	.....	29	132	1
Steam and Power Company	267	295	4,000	400	63	313	2
Hecht Building Plant	300	200	2,400	240	32	234	1
Hanover Street Trust	200	385	2,000	8	26	71	1
Isolated plants *	69,606	48,927	234,790	3,521	1,634	14,642	322
Totals	147,846	223,504	1,264,694	13,991	19,658	331,763	351

* The capacity of generators for isolated plants in kilowatts, 25,370.

January 31, 1911.

Boston Elevated Railway Company	44,356	74,950	84,813	947	6,587	271,545	10
Edison Electric Illuminating Company	32,624	99,200	996,738	8,885	12,154	52,147	16
Charlestown Gas and Electric Company	.....	.....	12,226	295	258	1,633	....
Block Plant Electric Light Company	273	417	5,250	.....	3	16	1
Sudbury Building	202	230	578	.....	38	135	1
Steam and Power Company	267	295	4,000	400	65	325	2
Hecht Building Plant	300	200	2,400	240	32	234	1
Hanover Street Trust	480	225	2,000	10	37	169	1
Isolated plants *	72,013	50,672	236,828	3,550	1,730	15,984	344
Totals	150,515	226,189	1,344,833	14,327	20,904	342,188	376

* The capacity of generators for isolated plants in kilowatts, 26,297.

January 31, 1912.

Boston Elevated Railway Company	53,956	119,450	88,863	1,066	6,911	285,640	11
Edison Electric Illuminating Company	32,624	119,200	1,076,882	9,595	13,541	59,459	15
Charlestown Gas and Electric Company	.....	.....	12,788	307	393	1,603	....
Block Plant Electric Light Company	273	417	5,250	.....	3	16	1
Sudbury Building	202	230	740	.....	36	122	1
Steam and Power Company	267	295	4,000	400	69	348	2
Hecht Building Plant	300	200	2,400	240	34	250	1
Hanover Street Trust	480	400	2,179	1,200	41	173	1
Hyde Park Electric Light Company	1,614	3,200	8,000	250	15	30	1
Isolated plants *	70,998	50,736	235,805	3,526	1,815	17,576	324
Totals	160,714	294,128	1,436,907	15,396	22,858	365,217	357

* The capacity of generators for isolated plants in kilowatts, 27,402.

January 31, 1913.

Boston Elevated Railway Company	53,956	142,450	96,230	1,126	8,317	362,340	18
Edison Electric Illuminating Company *	36,688	139,200	1,180,708	9,876	15,250	70,541	17
Charlestown Gas and Electric Company	.....	.....	14,022	312	243	1,540	....
Block Plant Electric Light Company	273	417	5,250	.....	3	16	1
Sudbury Building	202	230	632	2	41	118	1
Hecht Building Plant	300	200	2,400	240	55	276	1
Hanover Street Trust	480	400	2,330	1,200	45	188	1
Isolated plants †	72,276	53,762	250,234	3,056	2,175	18,934	324
Totals	164,175	336,659	1,551,806	15,812	26,129	453,953	363

* This includes the Steam and Power Company, also Hyde Park Electric Light Company, who have consolidated with the Edison Electric Illuminating Company.

† The capacity of generators for isolated plants in kilowatts, 29,768½.

Table Showing the Amount and Distribution of Boston's Electrical Power January 31, 1914.

	Total Rated Horse Power of Boilers.	Total Rated Horse Power of Engines.	Capacity in Incandescent Lamps.	Capacity in Arc Lamps.	Number of Motors.	Horse Power of Motors.	Number of Stations.
Boston Elevated Railway Company	53,956	142,450	104,484	962	8,549	393,054	20
Edison Electric Illuminating Company	36,688	139,200	1,293,337	10,322	16,660	77,476	19
Charlestown Gas and Electric Company	.....	.....	15,000	297	247	1,924	....
Block Plant Electric Light Company	279	417	5,250	.....	3	16	1
Sudbury Building	202	230	649	2	44	114	1
Hecht Building Plant	300	200	2,400	240	55	276	1
Hanover Street Trust	480	400	2,472	1,202	51	211	1
Isolated plants *	72,293	54,254	245,065	2,988	2,241	20,130	326
Totals	164,198	337,151	1,668,657	16,013	27,850	493,201	369

* The capacity of generators for isolated plants in kilowatts, 29,551.

Table Showing the Increase of Electrical Output from 1894 to January 31, 1914, Inclusive.

	1894.	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.
Incandescent lights,	219,653	285,155	324,271	357,838	424,443	499,906	660,882	739,779	782,711
Arc lights	6,598	7,915	8,172	9,584	13,094	12,796	12,830	14,055	13,365
Motors	4,036	4,682	(?)	6,447	7,070	7,779	9,037	9,480	11,632
H. P. of motors	(?)	(?)	(?)	48,641	84,002	90,890	102,562	145,565	164,625

	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.
Incandescent lights,	792,059	874,539	971,711	1,060,878	1,146,712	1,242,655	1,264,694	1,344,833	1,436,907
Arc lights	14,001	14,441	15,271	15,163	14,907	14,608	13,991	14,327	15,396
Motors	12,344	13,250	13,724	14,948	16,399	18,351	19,668	20,904	22,858
H. P. of motors	168,500	179,910	192,493	234,316	275,661	326,652	331,763	342,188	365,217

1912.

Incandescent lights	1,551,806
Arc lights	15,812
Motors	26,129
Horse power of motors	453,953

1913.

Incandescent lights	1,668,657
Arc lights	16,013
Motors	27,850
Horse power of motors	493,201

INTERIOR DIVISION.

Material increases in the demands for electricity for light, heat and power purposes have necessitated a number of changes and additions to generating and distribution systems of the public service corporations supplying electricity from power houses or stations in this city.

The following are noted the more important changes or additions made:

The Edison Electric Illuminating Company, at their second station, Hawkins street, have installed a storage battery having a capacity of 1,340 kilowatts at the one-hour rate.

At their fourth station, L street, South Boston, a new 15,000-kilowatt turbine generator is being installed, it being the intention to have same ready for service in the early spring of 1914. This machine will generate at 6,900 volts, the current then being stepped up through transformers to 13,800 volts for connection to the high tension buses.

There has also been installed at this station a new excitation battery, having a capacity of 535 kilowatts at the one-hour rate, and the entire excitation system previously in use has been duplicated throughout.

At the fifth station, Canton street, there has been installed one 500-kilowatt 13,200-volt alternating current to 125–250 volts direct current motor generator set for use in connection with the low tension direct current system.

At the seventh station, Scotia street, there has been installed a 500-kilowatt 13,200-volt alternating current to 125–250 volts direct current motor generator set for use in connection with the low tension direct current system.

At the eighth station, East Boston, the load has so increased that a new station is being built in Chelsea, which is to be completed in the early part of the present year, and which when completed will relieve the East Boston station. In connection with this matter two new 6,900-volt transmission lines have been installed

underground from East Boston to Chelsea, as a continuation of existing East Boston lines, for the purpose of supplying current for Chelsea business.

At the ninth station, Zeigler street, a new 15,000-kilowatt three-phase transformer, transforming from 13,200 volts to 2,300–4,000 volts, has been installed for use in connection with commercial lighting and power service.

At the twelfth station, Chatham street, a 1,000-kilowatt 60-cycle rotary converter, transforming from 6,900 volts alternating current to 250 volts direct current, has been installed for use in connection with the low tension direct current system.

The thirteenth station, South street, Roslindale, which was started up last year, has been completed and is in full operation, its equipment comprising two 750-kilowatt three-phase transformers for commercial service and eleven rectifiers.

Three commercial circuits and ten series arc street lighting circuits are operated from this station.

At the thirty-sixth station, Commonwealth avenue, a new 15,000-kilowatt three-phase transformer, transforming from 13,200 volts to 2,300–4,000 volts, has been installed for use in connection with commercial lighting and power service.

A new substation, known as the thirty-eighth or Stuart street station, has been erected and was started in operation during November last. This station, intended primarily to feed the so-called Park square section of the city, is equipped at present with two 1,000-kilowatt motor generators transforming from 13,200 volts alternating current to 125–250 volts direct current for use in connection with the low tension direct current system. It is proposed to install at this station during the coming year a storage battery of approximately 1,300 kilowatts capacity at the one-hour rate, and also install a number of rectifiers for series arc street lighting service in the immediate vicinity.

A temporary station has been erected on Central avenue, Dorchester district, and equipped with seven rectifiers for use in connection with street lighting service. This station, which is known as the forty-eighth station, is to be replaced by a station of large capacity to be built during 1914, the output of the new station to be used for the supply of street lighting and commercial service for Dorchester and Milton districts.

PLATE NO. 3.—HARVARD AVENUE AT JUNCTION OF BRIGHTON AVENUE, WITH WIRES.

PLATE NO. 4.— HARVARD AVENUE AT JUNCTION OF BRIGHTON AVENUE, WITHOUT WIRES.

Street in process of widening.

During the year there have been installed by this company nineteen new direct current low tension feeders, eight new primary commercial circuits, four extra high potential transmission lines and twenty new street lighting circuits within the City of Boston.

The addition of the street lighting circuits was largely for the purpose of reducing the voltage as well as the area supplied by a single circuit to reduce the outages due to troubles to a minimum.

In connection with the new service buildings of this company, which are located on Massachusetts avenue, and into which many departments and employees of the Edison Electric Illuminating Company moved during the year, is a power house known as building No. 1. It is a one-story fireproof building with basement, in which is located a fire pump. Four 103 horse power boilers supply low pressure steam for heating purposes. On the main floor are two 200-kilowatt motor generator sets, one 50-kilowatt motor generator set, three compensators, three 100-kilowatt single-phase transformers, three 100-kilowatt three-phase transformers, one 20-kilowatt three-phase transformer, one 10-kilowatt transformer, high tension and low tension arc circuit switch boards, and one low tension direct current switch board.

The current supply for this station is obtained from the ninth station on Zeigler street, via two 2,300–2,400 volt three-phase circuits.

The Boston Elevated Railway Company have installed during the year two 2,000-kilowatt 25-cycle interpole rotaries in the Egleston substation, replacing two non-interpole rotary converters of the same capacity, one of which was installed at Harvard power station and the other at the Coolidge substation. One 1,000-kilowatt 25-cycle rotary was also transferred from Egleston substation to the Dorchester power station.

During the year there was also installed one 3-conductor 4–0, 13,000-volt, paper-insulated, lead-covered cable from the South Boston power station to the Coolidge substation, and another cable of similar size and type from the Atlantic avenue chambers to the Harvard power station.

The duties of the department in carrying out the provisions of chapter 450 of the Acts of 1904, relating to the inspections of theaters and halls, have been carefully performed, and in compliance with this law inspections to the number of 1,182 have been made during

the year. At the time of these inspections, tests were also made to ascertain insulation resistance from ground of installations, and where they were found to have an insulation resistance below what was considered safe, further tests were made for the purpose of locating faults, and the defective portions of installation when found were then cut out of service until necessary repairs had been made.

In addition to the inspections required under chapter 450 of the Acts of 1904, weekly inspections were made at the various theaters and places of amusements of the electrical outfits of the traveling theatrical companies and shows fulfilling engagements, also of such work, temporary or otherwise, as might have been installed by or under the authority of the proprietors or managers of the premises.

It is a pleasure to note that the department has received the hearty cooperation of the managements of the theaters and, with one exception, of the managements of other places of amusement, this exception, however, being apparently due to oversight or carelessness rather than any intent to violate the requirements of the department. In this case such action as was deemed necessary was taken by the department, its requirements were complied with and no further trouble in connection with management of premises referred to is anticipated.

The inspection of old electrical installations has been carried on during the year to a greater extent than in former years, and to the greatest extent permissible with the force of inspectors at command.

Special attention has been given to the inspection of hotels, department stores and workshops, such special attention being not only warranted but demanded by the life hazard in connection with possible fires at such premises.

The results of the inspections of the hotels and the department stores, taken as a whole, showed, in so far as their electrical equipment is concerned, a reasonably safe condition of same, although in almost every instance some defects were found that demanded correction in the interests of safety, and same were attended to at our request.

There were two cases, however, one a hotel and one a department store, where deplorable conditions were found due to work being installed defectively by incom-

petent or careless persons, and who failed to notify the department of work in question. These cases were taken up with the managements of premises referred to and satisfactory conclusions arrived at.

As in former years, all fires or accidents due, or supposed to be due, to electrical causes have been carefully investigated and reported upon, and the comparatively small number of fires and accidents as shown further on cannot be other than a source of gratification.

The provisions of chapter 571 of the Acts of 1910 have been carried out in so far as this department is concerned, a fee of 50 cents having been charged for each permit issued for the turning of current on new interior wiring for light, heat or power purposes.

The number of permits of this character issued for the year ending January 31, 1914, was 9,295.

Of the fires within buildings, the causes of which were investigated by this department, there were twenty-seven that were decided to have been due wholly or in part to electrical causes. None of the fires were serious, and the total insurance loss was but $929.82. Of this loss $525 was the result of a fire not due to defective electrical installation, but was due to confined heat of an arc lamp hung from ceiling, which lamp, after being in service for some time, had a metal collar or canopy installed which closed in the space between lamp and ceiling; actual fire slight. The balance of the insurance loss was due to a short circuit on service wires as a result of piping run across and in hard contact with same, a breakdown of insulation of wires occurring later, insurance loss being $288, and from a fire caused by a porter putting a gallon can of metal polish in a cut-out cabinet, then closing door of cabinet, pushing can in contact with live metal, short circuit resulting thereby, melting holes in can, and throwing burning liquid about room; insurance loss by this fire was $116.82.

There were twenty-one accidents reported on, as a result of which accidents twenty-three persons sustained injuries which in the cases of fourteen were slight, in the cases of eight were more or less severe, while in but one case did accident result fatally.

There were three horses electrocuted during the year, in one case the potential of circuit from which current was derived being but 118 volts, while in the other case, two horses being killed at the same time, the potential of circuit was approximately 550 volts.

The following is a complete summary of the work of the Interior Division for the year ending January 31, 1914:

Notices of new work received	18,454
Buildings in which wiring was completely examined,	2,369
Incandescent lights examined	1,548,868
Arc lights examined	6,688
Motors examined	12,250
Total horse power of motors examined	48,264
Services examined	1,611
Inspections made	38,413
Defects reported	2,582
Defects corrected	1,748

Other defects are in process of correction.

During the year there were eighty-three fires or accidents to property, the origin of which was traced to electricity.

Fires in interior of buildings	27
Fires on outside walls of buildings	3
Fires at bridges	5
Fires on poles	18
Manhole explosions	7
Miscellaneous (exterior)	18
Miscellaneous (interior)	5
	83

Table Showing the Number and Classification of Fires, etc., Due to Electrical Causes, from 1894 to 1913, Inclusive.

	1894.*	1895.	1896.	1897.	1898.	1899.	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Fires on outside of buildings	4	7	14	11	22	6	5	8	3	2	5	4	1	...	2	2	6	1	4	3
Fires in the interior of buildings,	27	27	22	29	28	31	29	22	18	32	23	20	14	18	23	32	18	17	20	27
Fires on poles	5	4	3	3	6	1	7	10	3	2	5	3	2	5	5	9	8	17	15	18
Bridge fires	...	6	2	1	4	2	3	1	1	3	3	4	4	7	1	4	...	1	2	5
Deaths	...	...	3	3	...	3	4	6	2	...	3	2	2	7	1	3	6	2	5	1
Injuries	11	17	13	16	11	16	4	21	13	9	15	17	12	13	14	25	28	13	14	22
Manhole explosions	1	3	2	5	...	5	1	5	5	1	3	3	2	4	...	4	7	8	6	7
Miscellaneous	12	27	26	45	22	7	20	33	12	12	40	25	36	38	35	43	25	21	35	23

* Record shown for 1894 is for five months only.

The following is a record of isolated plants in operation in this city:

Number of plants,	326.			
" boilers,	645,	total horse power,	72,293
" engines,	591,	" horse power,	54,254½
" generators,	593,	" k. w. capacity,	29,551½
" motors,	2,241,	" horse power,	20,130
" incandescents,	245,065.		
" arcs,	2,988.		

The number of new plants installed and inspected is as follows:

Number of plants,	15.		
" boilers,	22,	total horse power,	1,475
" engines,	21,	" horse power,	1,692½
" generators,	22,	" k. w. capacity,	1,093
" motors,	155,	" horse power,	1,257¼
" incandescents,	4,677.		
" arcs,	6.		

During the year ending January 31, 1914, there were thirty-three old plants inspected, the equipment of which was as follows:

Number of boilers,	62,	total horse power,	6,505
" engines,	55,	" horse power,	5,908
" generators,	63,	" k. w. capacity,	3,231¼
" motors,	510,	" horse power,	2,878¼
" incandescents,	27,129.		
" arcs,	89.		

In addition to the above there were also thirteen old plants visited, which were found to be either entirely dismantled or their use discontinued and current supplied them by public service corporations, the equipment of which was as follows:

Number of boilers,	20,	total horse power,	1,458
" engines,	25,	" horse power,	1,200
" generators,	28,	" k. w. capacity,	1,320
" motors,	89,	" horse power,	397
" incandescents,	9,846.		
" arcs,	74.		

Table Showing Inspection of Interior Wiring of Buildings, etc., from 1894 to 1899, Inclusive.

	1894.	1895.	1896.	1897.	1898.	1899.
Notices of new work received	1,428	3,984	4,383	5,799	5,355	5,749
Number of buildings, wiring completely examined	173	359	395	473	451	567
Incandescent lights examined	69,035	123,136	118,679	128,857	125,458	151,046
Arc lights examined	1,083	2,934	2,835	2,396	2,396	2,495
Motors examined	272	776	908	1,121	1,027	1,225
Total horse power of motors examined,	840	83,566	3,247	3,739	5,681	6,967
Defects reported	610	4,890	9,505	2,318	1,661	2,369
Defects corrected	406	3,608	8,737	1,452	926	1,846
Services examined	.....	.....	.....	1,988	1,283	1,116
Inspections made	.....	.....	.....	.....	9,472	12,473
Isolated plants in this city	.....	.....	.....	.....	.....	205

Table Showing Inspection of Interior Wiring of Buildings, etc., from 1900 to 1907, Inclusive.

	1900.	1901.	1902.	1903.	1904.	1905.	1906.	1907.
Notices of new work received,	5,859	9,107	10,272	8,590	7,983	9,317	10,412	9,465
Number of buildings, wiring completely examined	570	692	496	487	524	590	1,173	1,158
Incandescent lights examined	316,074	422,182	394,234	330,050	611,778	686,231	716,137	966,615
Arc lights examined	5,697	12,882	10,882	2,716	5,738	6,028	4,469	5,909
Motors examined	1,922	3.275	3,006	2,465	2,966	3,006	4,619	5,477
Total horse power of motors examined	11,150	16,444	12,531	11,151	11,790	11,667	21,725	23,347
Defects reported	2,274	2,349	1,810	1,274	1,073	1,289	1,425	1,945
Defects corrected	1,622	1,928	1,165	938	673	905	966	1,190
Services examined	1,176	1,654	1,174	819	571	595	780	773
Inspections made	12,609	23,111	23,962	19,635	19,224	23,588	27,286	28,265
Isolated plants in this city	271	281	283	274	274	276	298	301
Isolated plants inspected	.....	34	6	20	14	15	90	79

Table Showing Inspection of Interior Wiring of Buildings, etc., from 1908 to 1913, Inclusive.

	1908.	1909.	1910.	1911.	1912.	1913.
Notices of new work received	11,044	13,208	13,986	15,765	18,059	18,454
Number of buildings, wiring completely examined	1,475	1.735	2,009	1.768	2,250	2,369
Incandescent lights examined	1,123,626	1,154,150	1,276,827	1,355,163	1,664,805	1,548,868
Arc lights examined	6,059	6,087	7,055	7,050	11,380	6,688
Motors examined	5,997	6,568	7,381	7,967	12,754	12,250
Total horse power of motors examined	20,197	21,477	31,375	42,719	64,437	48,264
Defects reported	1,776	1,526	1,416	1,424	2,654	2,582
Defects corrected	1,231	1,048	953	897	1,872	1,748
Services examined	675	847	842	723	1,482	1,611
Inspections made	24,624	27,235	29,949	32,480	37,704	38,413
Isolated plants in this city	319	322	344	324	324	326
Isolated plants inspected	41	22	28	52	83	33

Fires and Miscellaneous Troubles Due to Electricity, February 1, 1913, to January 31, 1914.

February 1, about 11.05 a. m., 73 Green street. Smoke was seen issuing from coin box attached to public telephone booth. Same was found to be due to telephone extension set being in contact with an electric light fixture, the insulation of wiring of which electric fixture had broken down, making fixture alive. No damage other than to coils in coin box of the telephone company.

February 5, 791 Commonwealth avenue. In premises which are utilized as a blacksmith shop, a horse waiting to be shod reached up and took an electric light bulb and socket in his mouth, crushing lamp and socket in so doing. Horse received shock and dropped dead. Potential on circuit at time of accident, 118 volts.

February 5, 5.24 p. m., contractor's temporary shed, Scollay square. Alarm from Box 717. Clothing placed on electric heater to dry was ignited. No damage except to clothing.

February 22, about 12 midnight, Chelsea Street Bridge, Charlestown. Wire of series arc street lighting circuit came in contact with wooden stringer of bridge, current grounding and arcing resulting. Damage confined to slight charring of stringer. Ladder 22 called on still alarm.

March 1, 7.46 p. m., Austin Street Bridge, Charlestown. Grounding of current from series arc circuit at base of street arc light pole on bridge set fire to insulation of wire. No other damage. Fire Department called on still alarm.

March 15, 3.10 p. m., Box 21, corner Hanover and Court streets. A burnout occurred in underground electric feeder and a main of the Edison Electric Illuminating Company, followed by an explosion of gas in excavation beneath temporary planking, excavation being in connection with new subway operations. Gas was undoubtedly ignited either by arc resulting from short circuit or by arcing between wheels and rail of the Boston Elevated Railway car No. 1172, which was at location referred to when explosion occurred.

March 17, 7.45 a. m., opposite 64 Summer street. An explosion of gas occurred in auxiliary manhole of the Edison Electric Illuminating Company. This manhole contained but two series arc lighting cables, neither of

which was alive at the time of explosion. Ignition of gas probably due to an electric arc as a result of sneak current entering manhole over lead sheaths of cables referred to.

March 20, 5.10 p. m., pole at Longwood and Huntington avenues. Breakdown occurred in insulation of one cable of primary alternating current circuit at point where the lead cable connected to overhead wire just above underground standpipe on said pole. No damage except to conductor referred to.

March 27, about 6.11 p. m., opposite 57 Foster street. Slight tree fire, due to primary alternating current wire being in contact with tree. No damage.

March 27, 6.57 p. m., 34 North street. Fire Department called on still alarm. Slight fire at door of refrigerator, due to heating of a defective switch. Damage confined to switch and burning of wooden door where switch was attached to same.

March 27, about 8 p. m., Gardner street, near corner of Centre street, West Roxbury. Tree fire due to one wire of primary alternating current circuit being in contact with limb of tree. Limb of tree burned off. Otherwise no damage.

March 27, about 8 p. m., fourth pole on Harvard street, from Brighton avenue. Arcing and flashing due to grounding of current from high potential wire. No damage.

March 27, 9.45 p. m., 384 Commonwealth avenue. Burn-out of underground service cable of the Edison Electric Illuminating Company, capacity of cable being 100,000 c. m., burn-out occurring just inside of building wall. Fire was communicated to neighboring wood and rubbish, but was extinguished with slight damage. Fire Department called on still alarm.

March 29, 10 p. m., Post Office square at Water street and opposite 4 Post Office square. Explosions in manholes of the New England Telephone and Telegraph Company, preceded by burn-out in underground electric feeder of the Edison Electric Illuminating Company nearby. Gases in manholes probably ignited by arc of short circuit in feeders referred to. Apparently, damage confined to manholes and wires, with the exception that one window in nearby building was broken.

April 9, 6.08 p. m., central power station of the Boston Elevated Railway Company, Harrison avenue.

PLATE NO. 5.—BRIGHTON AVENUE EAST FROM WEBSTER AVENUE, WITH WIRES

PLATE NO. 6.—BRIGHTON AVENUE EAST FROM WEBSTER AVENUE, WITHOUT WIRES.

Burn-out occurred in shunt field coils of 2,700-kilowatt generator known as No. 6. Damage confined to coils referred to, leads from armature brushes and wooden steps from floor to pit beneath generator. Fire Department called on still alarm.

April 18, about 9.05 a. m., Bird street, near railroad station, Dorchester. Tree fire. Wire of primary alternating circuit of the Edison Electric Illuminating Company in contact with limb, with resulting arcing and burning at points of contact. Limb of tree about 8 inches in diameter burned sufficiently to fall to ground. No other damage.

April 26, about 2. p. m., Commonwealth avenue, Cottage Farm Bridge. Breakdown in insulators of one of the span wires of the Boston Elevated Railway Company resulted in charging of trolley pole and arcing and burning where pole passed through bridge. Woodwork of bridge slightly burned.

May 2, about 12.30 p. m., 104 Summer street. Armature of $\frac{1}{4}$ horse power motor (110 volts) located in pump room, burned out. No other damage. Members of Fire Department called on still alarm.

May 6, 1.15 p. m., car barn of the Boston Elevated Railway Company at Roxbury Crossing. Trolley wheel of car running into car barn with trolley arm in reversed position left trolley wire and swung around sufficiently to clear wood guard on overhead timbers, struck beams and swung over and came in contact with an iron conduit pipe, containing electric light wires of the car barn. At the same time trolley arm buckled, making simultaneous contact with trolley wire, thereby grounding current from same. Current passed over conduit pipe to ground at rear of car barn. In contact with ground wire and with soil pipe was a metal ash barrel. Damage done: Conduit pipe was melted where it entered junction box on ceiling of car barn proper, and fire was started at that point. Extinguished by employees of the company with fire extinguishers. Ground wire at rear of car barn was melted off, and ash barrel was melted at points of contact between same and soil pipe. Current passed to second floor where connections of soil pipes at metal sinks were melted and burned off. A fire was started in ladies' retiring room among some cloths or towels which hung on side wall. This fire was extinguished by employees of the railway company.

May 14, 8.10 p. m., Dorchester avenue and Mt.

Vernon street. Breakdown in insulation of circuit wire, and arcing and burning resulted at base of gooseneck on pole referred to, burning pole to such an extent that same had to be replaced with a new one.

May 24, 10.30 p. m., Corn court. On rear wall of building 22 Merchants row is an underground standpipe, wires from same feeding series incandescent light supported by a bracket attached to wall of building. Breakdown of insulation occurred just above standpipe, with consequent interruption of service, damage to cables and burning of nearby telephone wires which were trunked on brick wall of building. No other damage.

June 1, 7.05 p. m., Box 863, transfer station of the Boston Elevated Railway Company, Commonwealth avenue and Lake street, Brighton. Overload on meter used to measure current supplied to the Middlesex and Boston Railway Company caused soldered connections at meter to open up, with consequent arcing, flashing and burning at meter. No damage except to meter and connections entering same.

June 2, 11.50 a. m. Burn-out in extra high potential transmission circuit of the Edison Electric Illuminating Company in cable house under draw of Dover Street Bridge. No damage except to cable. Members of Fire Department called on still alarm.

June 5, 4.32 p. m., automatic alarm, 44–48 Stanhope street. Rheostat used in connection with freight elevator motor becoming defective failed to operate properly; coils being left in circuit, with consequent overheating, operating thermostat located just above coils. No fire.

June 5, 8.35 a. m. Engine 6 called on still alarm to 80 Leverett street. Burn-out in underground service cable of the Edison Electric Illuminating Company beneath sidewalk resulted in smoke working through foundation wall into basement of building. No fire. Damage confined to cable.

June 6, Main and Henley streets, Charlestown. One of the wooden cross ties on Boston Elevated structure at location referred to set on fire as a result of grounding of current from third rail through a bolt to ironwork of structure. Damage slight. Members of Fire Department called on still alarm.

June 9, Spring street at Cypress street, West Roxbury. Iron trolley pole charged, and workman on sewer construction received slight shock by coming in contact with pole. Pole was charged with current from feed

cables which were temporarily supported on wooden crossarm on trolley pole, fastened to same by bare tie wire, the end of which tie wire was said to be in contact with iron pole.

June 20, about 8.50 a. m. Two horses belonging to Ferguson's Bakery, 853 Albany street, received electric shocks and were killed while passing 204 Oakland street, Mattapan. Samuel Fletcher of 18 North avenue, Roxbury, also received slight shocks while working over horses. Trouble was due to breakdown in insulation of circuit breakers on trolley span wire running from trolley wire to trolley pole at above location, pole as well as certain portions of the street being charged thereby.

July 3, 68–70 Portland street. Smoke discovered issuing from back of private telephone switch board on second floor of building, members of Fire Department responding on still alarm. On investigation it was found that a retardation coil had become overheated, due to defect in same, resulting in some smoke but no fire.

July 14, 7.42 a. m., Box 53, 607–611 Washington street. Slight fire in basement. On investigation found that fire, while not due to electrical causes, was due to defective installation in connection with an electric arc lamp. For the purpose of improving the looks a metal collar had been constructed and placed on top of the arc lamp to cover up vacant space between the lamp and the ceiling. The heat from the resistance coils of the arc lamp confined within this collar was sufficient to char woodwork at ceiling and ultimately ignite same. Insurance loss, $525.

July 18, 12.15 a. m., Box 23, 19 Green street. Slight fire apparently originated where branch circuit wires entered a two-wire molding after passing through a wood partition bushed with porcelain tubes. It was found that at this point rats had gnawed molding and wire insulation, followed probably by arcing between the two wires and consequent fire.

August 2, 11 a. m., 50 Chambers street. Slight fire in basement caused by current grounding from a branch electric light circuit, a hole being melted in gas pipe and gas ignited. Pipe was installed subsequent to wires and crossed and was hard in contact with same. Fire extinguished by occupant with no damage other than to pipe, wires and slight scorching of ceiling.

August 10, 7.20 p. m., James street, opposite No. 12. Explosion of illuminating gas in manhole, lifting cover of manhole two or three feet above the street level and disturbing earth about manhole and bricks in sidewalk about lamp-post setting in same. Lamp-post referred to carried a low potential tungsten electric lamp, same being turned on and off by a switch in lamp-post. When switch was turned on, gas which was inside of pole ignited, fire running back into manhole, with results as above noted.

August 10, about 6.10 a. m., Charlestown power station of the Boston Elevated Railway Company. Short circuit occurred in No. 2 generator, setting fire to pit and insulation of generator cables. Members of Fire Department called on still alarm.

August 12, 6.10 p. m., Elevated Railway structure, Washington street, opposite 2121. Slight fire in wood guard for third rail, probably caused by sparks from contact brush of a passing train. Beyond burning of short piece of wood guard, no damage done. Fire Department called on still alarm.

August 18, 5.45 p. m., car barn of the Boston Elevated Railway Company on Amory street, Jamaica Plain. Boys entered car barn through a rear window, unfastened trolley pole of a car, and let trolley wheel make contact with trolley wire. They then threw overhead switch on car and threw around controller handle. As car was firmly braked, it failed to start, and current passing through from trolley to rail via the motor and wiring of car overheated motor armature, set fire to the insulation of same, and floor of car was ignited thereby. Prompt discovery prevented serious fire, current being cut off and fire in car extinguished by starter.

August 18, shortly before 4 p. m., fire in box on pole on Western avenue, Brighton, opposite the house of Engine 34. Same being the burning out of a 30-light transformer located on said pole.

September 4, 7.03 a. m., 40–42 Summer street. Automatic alarm followed by Box 49. Burn-out occurred in underground cables of the Edison Electric Illuminating Company in subway in process of construction through Summer street, at point just before they entered their tenth station at 42 Summer street. These cables were temporarily suspended or supported on wooden hangers attached to wooden stringers supporting planking or roadway, to which fact breakdown was largely due.

September 5, 15 Walnut Park road. Inspector of this department found electric lighting mains in basement at this building in dangerous condition, a slight fire having occurred, due to a large nail being driven into molding containing wires, nail going through insulation on one of the wires coming in contact with conductor, then being bent over, head of nail came in contact with the insulation of conductor of opposite polarity, insulation finally breaking down, an arc being started and insulation on wires, and the molding being ignited thereby. Short circuit cleared itself, and occupants permitted wires which had been burned bare of insulation, and molding which had been burned to charcoal before fire was discovered and extinguished, to remain in that condition until discovered by this department. Wiring made temporarily safe by inspector, and defects corrected without unnecessary delay. Trouble occurred on August 27.

September 10, 9.05 a. m., Boylston Street Station, Tremont Street Subway. In booth for station illuminated or indicator sign operator, just north of Boylston Street Station, combustible material consisting of a feather duster and newspapers was left in contact with an electric heater. There was no electrical trouble, but duster and paper were ignited by heat from heater, and the woodwork of booth was slightly scorched. No other damage.

September 10, about 1.50 a. m., Washington street, just south of Keyes street, Jamaica Plain. Burn-out in three cables carrying current for street lighting purposes at a point just above where underground standpipe terminated on terminal pole at location referred to.

September 12, 4.45 p. m., 144 High street. Slight fire in engine room, due to overheating at an improperly made joint in a 0000 main wire. Damage was confined to main wires and covering of same.

September 16, 6.30 p. m., opposite 2219 Washington street, Roxbury. Burn-out occurred in 13,000-volt transmission line of the Edison Electric Illuminating Company in manhole at above location, followed by slight explosion, raising cover of manhole a few inches above the street. No other damage.

September 25, 5.02 p. m., 83 Dover street. Slight fire in basement as a result of burn-out in a low potential underground service of the Edison Electric Illuminating

Company, same being due to injury to cable while reconstruction of building was in progress; damage confined to cable and some old building material in basement.

October 4, Norfolk and Whitman streets, Dorchester, about 9.45 p. m. Tree fire due to wire of series arc street lighting circuit being in contact with limb of tree.

October 10, 9 p. m., 7 East street. Seven-ampere electric iron left with current on, on a wooden table, with nothing between iron and table but a sheet of metal. Iron became overheated and burned a hole into table. Prompt discovery prevented serious fire. Engine 7 called on still alarm.

October 13, about 10 p. m., corner Washington and Park streets, Dorchester. Pole fire, same being pole carrying a bracket to which was attached series incandescent street lighting lamp. Breakdown in insulation of circuit resulted in arcing and burning at point where bracket was attached to pole.

October 15, about 5.45 a. m., junction of St. James avenue and Clarendon street. A burn-out occurred in underground tube main of the Edison Electric Illuminating Company in Clarendon street, between Boylston street and St. James avenue. Burn-out also occurred in their six-way catch box located at junction of street and avenue referred to. No damage except to catch box and main. Fire Department called on still alarm.

October 16, about 8.15 p. m., 52–58 Endicott street. Burn-out occurred in 200,000 c. m. capacity service cable entering building, burn-out occurring beneath sidewalk and in foundation wall where cable passes through. Damage apparently confined to cable and to necessary chopping away of woodwork in basement by firemen, who were called, in an attempt to get at source of trouble.

October 17, reported at 9.40 a. m. Pool of water in street opposite 100 Cross street electrically charged, horses when stepping into pool receiving shocks of electricity. Trouble due to breakdown in insulation where service cable which entered 100 Cross street connected to service main in street.

October 25, 5.20 p. m., Box 717, Scollay square. Fire Department called on account of burn-out in 750,000 c. m. feeder of the Edison Electric Illuminating Company, at point directly in front of 22 Tremont row. No damage except to feeder. Breakdown in feeder

probably one of the results of subway construction in process at location referred to.

October 30, about 3.50 p. m., 186 Beacon street. Breakdown in insulation of flexible cable supplying light in elevator car caused cable to burn off neighboring woodwork of car, being slightly scorched and burned. Breakdown in insulation occurred at point where a metal clip had been installed by parties unknown, as an additional means to take strain of weight of elevator cable. Fire Department called on still alarm.

November 5, 48–50 Winter street. Fire Department called by automatic alarm, thermostat operating as a result of heat due to the coils of a rheostat used in connection with freight elevator motor being left in circuits, coils thereby becoming overheated. No damage.

November 7, 5.38 p. m., corner Washington and Winter streets. Engine 26 called on still alarm for slight fire on back of telephone switch board, second floor. Fire consisted of the burning of a portion of the insulation of wiring on the back of one of the panels of said switch board. No damage other than to wiring referred to and the throwing out of commission of circuits involved. Fire apparently due to excessive current on one or more of the telephone circuits involved, due to electrical connection between telephone and lighting circuits, contacts being found a short distance from switch board in question.

November 12, 1.54 p. m., 21 Dock square. Chemical 1 called on still alarm for a slight fire in window. On account of water dropping down in molding containing wires feeding incandescent lights, insulation on wires broke down, with resulting leakage of current between opposite poles, molding being charred and burned for a few inches. No other damage.

November 20, 7.05 p. m., Morton street, corner Blue Hill avenue. Ladder 24 called on still alarm for a fire in cable box of the New England Telephone and Telegraph Company, and in pole upon which said box was mounted. On this pole was also located a standard bracket of a type used for street lighting purposes in connection with series incandescent lamp. Sixty-pair No. 2 cable box of the New England Telephone and Telegraph Company was attached to pole by means of screw bolts, one of which was about 6 inches from and below a bolt which attached series incandescent street lighting lamp bracket referred to. Insulation of wiring

of bracket broke down and current from street lighting circuit, of which this lamp was a part, grounded through bolt, pole, telephone cable, etc., with consequent arcing and burning. A hole 6 inches deep and 4½ inches in its greatest diameter was burned into pole, the top of telephone cable box was ignited, a hole being burned in same, and about fifteen circuits were put out of Commission.

November 22, 5.25 p. m., 263 Atlantic avenue. Fire Department reported wires burning on pole. Same was found to be due to insulation of leads of series arc lamp on standard wooden pole breaking down, with resulting arcing and burning. Damage confined to leads to lamp and gooseneck from which lamp was suspended.

November 22, 6.35 p. m., Box 232, Palmer street, a few feet from where said street terminates at Eustis street. Fire and slight explosion in manhole due to burn-out in 13,200-volt transmission circuits of the Boston Elevated Railway Company. No damage except to transmission circuits referred to and the temporary interfering with street car operation.

November 24, 11.54 p. m., Box 221, Tremont and Linden Park streets, Roxbury. Fire in manhole of the Boston Elevated Railway Company, due to burn-out on 13,200-volt transmission line, same occurring at a joint within manhole. This circuit is one of the two circuits involved in trouble of November 22, referred to above, and burn-out was probably due to severe overloading of this circuit at the time of short circuit November 22.

November 25, 3.53 p. m., 20–24 Winter street. Automatic alarm given from said premises. No fire alarm being given on account of smoke and smell, due to overheating of a defective jackknife switch which caused filling on back of switch to melt and smoke, alarm being sounded as a precautionary measure.

December 1, about 6.25 p. m., Ipswich street. Street lamp pole No. 1456. Arcing and burning at point where gooseneck sustaining street arc lamp and pole join, due to pole being struck by a team, causing gooseneck to break off and hang suspended by wires until same burned off. Fire Department called on still alarm. No damage except to wires, pole and lamp.

December 12, about 2 a. m., corner Boylston and Arlington streets. Breakdown in insulation, with resulting arcing and burning, sufficient to necessitate the

PLATE NO. 7.—CAMBRIDGE STREET EAST FROM ALLSTON STREET, WITH WIRES.

PLATE NO. 8.—CAMBRIDGE STREET EAST FROM ALLSTON STREET, WITHOUT WIRES.

replacing of gooseneck and of cables from lamp to manhole, trouble being in connection with street lighting arc lamp on standard pole at location referred to.

December 21, about 1 p. m., 324 Harrison avenue. Burn-out of 100,000 c. m. tube underground service, which service had been injured as a result of work in connection with the demolishing of building preparatory to reconstruction. No damage except to service. Fire Department called on still alarm.

December 24, 5.40 a. m., Prison Point Bridge, at Austin street, Charlestown. Breakdown in cables for arc lamp on street lighting arc lamp pole at above location resulted in arcing and burning, damage being sufficient to necessitate resetting new pole and replacing of conductors. No other damage.

December 25, about 9.15 a. m., 41 Walnut street, Neponset. Slight fire due to occupant of premises hanging a large iron poker, which he had used to rake his fire, across wires of a lighting circuit in basement, insulation of wires being damaged thereby, arcing resulting and surrounding woodwork being ignited. Damage slight. Fire Department called on still alarm.

December 31, about 7.20 p. m., street lighting arc lamp pole opposite 43 Newman street, South Boston. Breakdown in insulation caused arcing and flashing at or near point where pole and gooseneck supporting arc lamp join. Damage confined to gooseneck and cables.

January 4, 1914, 12.01 a. m., Box 81, 403–405 Columbus avenue. Probable cause a short circuit of underground service wires entering building, same being due to displacement and injury to wires by steam pipe installed subsequent to installation of service wires. Insurance loss, $388.

January 4, 7 a. m., pole at junction of Columbus avenue and Walnut park. Short circuit occurred during severe storm in progress, between conductors of primary alternating circuit No. 914 just above where conductors left underground terminal pipe on pole. No damage except to conductors.

January 5, Court street, opposite 151. A report, received at 11.10 a. m., that ground was charged and horses were receiving slight shocks was investigated and trouble found to be due to breakdown in insulation of main (temporary on account of subway construction in progress) current from main charging ground in immediate vicinity of where insulation broke down.

January 7, opposite 69 Summer street. At about 7 a. m., an employee of J. J. Coughlan & Co., contractors on new subway in process of construction at above location, drove a tool into a 100,000 c. m. service cable of the Edison Electric Illuminating Company, a burn-out of service cable following. No damage except to cable and the slight scorching of right hand of Tony Smith, a foreman, who was nearby.

January 10, 9.26 a. m., Dorchester Avenue Bridge over Fort Point channel. Breakdown occurred in insulation of feed cable of the Boston Elevated Railway Company under the Boston end of bridge. No damage except to cable and slight burning of bridge timber.

January 10, 5.40 p. m., Centre and Mt. Vernon streets, West Roxbury. Tree fire due to limb of same and primary alternating circuit wires coming in contact during storm. No damage except to limb of tree and interruption of service.

January 11, 7.36 p. m., 411 Commonwealth avenue. Fire Department called by a still alarm on account of the overheating of a magnet coil used in connection with push-button control of a hydraulic elevator. No fire.

January 12, 7.40 a. m., 219 Washington street, alarm from Box 793. A porter placed a can containing metal polish in a cut-out cabinet, and upon attempting to close door of cabinet caused a short circuit by can making simultaneous contacts with live metal with a difference of potential between same of 220 volts. Can was melted at points of contact, contents were ignited and thrown about and woodwork was ignited. Insurance loss, $116.82.

January 13, 6.55 a. m., opposite 9 Ashburton place. Arcing and burning on street lighting arc lamp wood pole, due to a breakdown in insulation. Fire Department called on a still alarm. Pole and conductors damaged sufficiently to necessitate their replacement with others.

January 15, about 11.30 p. m., Summer and Otis streets. An employee of J. J. Coughlan & Co., subway contractors, engaged on new subway location referred to above, drove a tool into conduits and cables of the Boston Elevated Railway Company. Short circuits occurred, three cables being involved, and blow-outs occurred in the Lincoln and central power stations.

January 20, 4.51 p. m., Box 635. Arcing and flash-

ing on pole corner of Chelsea and Marion streets, East Boston, due to breakdown (during storm) of a circuit breaker or insulator where wires of a street lighting circuit legged off to feed several lamps. No damage other than to insulator, and calling of Fire Department needless.

January 20, 9 p. m., pole on West Seventh street, opposite Gillette safety razor factory. During storm, arcing and burning due to current grounding from wire of primary alternating circuit run on pole. Wire burned off and fell to ground. No other damage.

January 21, 6.30 a. m., Market street, at bridge over tracks of Boston & Albany Railroad. Fire alarm wire during storm broke and fell across a primary alternating wire and a lead-covered telephone cable. Lead sheath of cable damaged and twelve pairs of telephone conductors put out of commission.

January 23, 5.23 p. m., corner Friend and Causeway streets. Reported lamp pole on fire found on investigation to be only the overheating with consequent smoking of coils of arc lamp. No damage except to lamp.

January 23, 5.51 a. m., corner Chelsea and Joiner streets, Charlestown. Chemical 3 called on still alarm for a reported fire on pole. A wire had been pulled into pole to be used as a drawing-in wire for cables from new underground conduits in Chelsea street. During storm, current from existing overhead feed to street lamp supported by pole in question grounded to pulling-in wire, with consequent arcing and flashing. Damage immaterial.

January 23, about 10.25 p. m., corner Washington and Brinsley streets, Dorchester. Arcing and burning on street lighting arc lamp pole, due to a breakdown in insulation. Fire Department called on a still alarm. Cables and gooseneck damaged sufficiently to necessitate their replacement with others.

January 24, 5.46 p. m., Sullivan Square Station of the Elevated Railway system. A breakdown occurred in two insulators of the third or live rail in northbound pit in station, with resulting short circuit. Fire Department called on still alarm.

January 24, 6.21 p. m., Freight House No. 5, New York, New Haven & Hartford Railroad, off Congress street, South Boston. Fire Department called on a still alarm on account of arcing and flashing under the eaves of shed, same being due to breakdown in insulation

of series arc lighting circuit during storm in progress. No damage except to wires and switch.

January 28, 12.40 p. m., corner Western avenue and Litchfield street. Trolley pole charged, due to breakdown in guy wire insulators. Slight shocks received by passersby.

Accidents to Persons Due to Electricity.

February 14, about 8.15 p. m., Nicola De Mina, twenty-four years of age, living at 271 Revere street, Revere, while at work digging a hole at the corner of Porter and Orleans streets, took hold of a portable incandescent lamp, receiving a shock. He was removed to the East Boston Relief Station where he remained all night. He received no burns, and as far as could be ascertained his injuries were confined to shock to his system. Potential of circuit, 115 to 119 volts.

April 7, Daniel Ross, employed by the Edison Electric Illuminating Company as an operator in the first station of the Edison Electric Illuminating Company, Head place, while in the act of starting a generator, received severe burns to left hand as a result of a flash caused by improper throwing of switches. Aside from melting of copper contact of switch no other damage.

April 22, Frank A. Bailey, a lineman in the employ of the Fire Alarm Branch, Boston Fire Department, while in a tree opposite 1194 Adams street, Dorchester, for the purpose of removing a fire alarm wire which was fastened to limb of tree, came in contact with one wire of a primary alternating circuit of the Edison Electric Illuminating Company, receiving severe shocks, bad burns to right hand and burn on right leg. Wire with which Bailey was in contact was cut by Lineman Reid of the Fire Alarm Branch at adjacent pole, whereupon Lineman Bailey fell to ground, receiving other injuries thereby.

June 7, about 7.45 p. m., James A. Keough, an employee of the Keough Electric Company, while on street lighting pole on Harrison avenue at Gloucester place, received an electric shock, causing him to fall to ground. Keough received slight burns to both hands, and, as a result of fall, fractured a bone of one of his legs.

June 12, about 12.45 p. m., C. H. Hagan, a lineman in the employ of the Edison Electric Illuminating Company, while at work on pole near 975 Massachusetts avenue,

connecting up secondary main, received a shock and received a burn to the right hand. He was unable to state how it occurred, but, presumably, he made contact with one of the other secondary wires, a difference of potential of about 226 volts being between said wire and wire upon which he was at work making connection at the time. Injuries slight.

June 24, about 4 a. m., T. Mercuri, residing at 388 Commercial street, an employee as helper or laborer of the Edison Electric Illuminating Company, while at work with others at catch box corner Hanover and Commercial streets, received burn to right hand as a result of short circuit on 350,000 c. m. main at box. He was treated at the Relief Hospital, Haymarket square, and then went home. Injuries not serious.

July 15, 10.28 a. m., Lineman Frank T. Burns, residing at 515 Green street, Cambridge, and Lineman Robinson, residing at 43 Avon street, Malden, both in the employ of the Boston Elevated Railway Company, while at work connecting up feeder leg of switch located on one of their trolley supporting poles on Centre street, corner Amory street, received burns as a result of a short circuit caused by several strands of feeder leg while connection was being made to live feeder coming in contact with grounded feeder return attached to neighboring pin of same crossarm where connection was being made. Mr. Burns was scorched on left forearm and neck. His clothing was also set on fire, but he was able to extinguish same. Robinson, who was on crossarm, received a scorching and his clothes were ignited and before they could be extinguished were practically burned from his person, from his waist down, causing severe and painful injuries.

August 7, about 1.30 p. m., William McDermott, seven years of age, residing at 59 Loring street, Hyde Park, climbed a tree on Loring street, and when about 25 feet above the sidewalk, slipped and reached out and caught hold of a wire of a primary alternating circuit of the Edison Electric Illuminating Company which ran through branches of tree. He fell to ground, limbs of tree breaking fall. Injuries consisted of burns to both hands, bruise and cut on head and other slight bruises. Injuries not serious.

August 8, about 9.30 a. m., Hugh Powers, an employee of the New England Telephone and Telegraph Company, while on one of their poles on East Cottage street,

for the purpose of painting same, made contact with primary wire of the Edison Electric Illuminating Company, causing him to fall to ground. Injuries consisted of lacerated wounds of the hands and head and a burned finger.

August 12, about 11 a. m., Charles T. Taylor, a meter tester in the employ of the Edison Electric Illuminating Company, while examining a meter on back of low potential switch board in the fifth station of the said company, located on Canton street, received severe burns to forearm and minor burns to face and neck as a result of short circuiting of meter.

August 12, about 12.20 a. m., John Kelly, an employee of the Boston Elevated Railway Company, while cleaning between the tracks in the yard space just beyond the Forest Hills Station of the Boston Elevated Railway Company, received severe burns to face and hands as a result of short circuit caused by dust pan which he was using making simultaneous contact with live third rail and grounded carrying rail.

September 6, at about 1.27 p. m., Harry W. Joel and Herbert Smith, teamsters, while unloading steel rods in front of building in process of construction at 118 Harrison avenue, received slight injuries by one of the steel rods which Smith had hold of at the time coming in contact with a railway trolley wire, he receiving a shock sufficient to cause him to fall from wagon, and Joel, who was standing on the ground, received a slight burn on back of right hand due to falling particles of hot metal from rod when contact was made with trolley wire.

September 8, about 9.30 a. m., Benjamin N. Seeley, residing at 352 Tremont street, Boston, a lineman in the employ of the Edison Electric Illuminating Company, went up pole 6159 W. D., located on Eustis street, near corner of Hampden street, and his head came in contact with a connection on high potential primary circuit, he receiving shocks and burns thereby, causing him to fall to ground, a distance of about 25 feet, resulting in his death shortly after 10 a. m., at the City Hospital. Injuries due to the shock and due to the fall were in either case severe enough to have resulted fatally.

September 13, at about 11.35 a. m., Daniel E. Wallace, an employee of the Boston Elevated Railway Company, residing at 63 Eustis street, while cleaning a 25 horse

PLATE NO. 9.—WASHINGTON STREET EAST FROM ROCKLAND STREET, WITH WIRES.

PLATE NO. 10.—WASHINGTON STREET EAST FROM ROCKLAND STREET, WITHOUT WIRES.

power 575-volt motor in the armature room of the Albany street shop of the Boston Elevated Railway Company, accidentally brought one hand in contact with live terminals at terminal block on motor, the other hand being on grounded motor frame. He sustained severe shock and burns on both hands, and in falling his head came in contact with a projecting bolt on frame of motor, he receiving a severe scalp wound therefrom.

September 22, about 4.50 p. m., Cyril Feugal, age nineteen, and living on Pelham street, East Saugus, while at work attaching an iron bracket to rear of direct current low potential switch board at the second station of the Edison Electric Illuminating Company, received burns to the thumb and fingers of the left hand as a result of a short circuit caused by monkey wrench which he was using making contact with live metal and grounded bracket upon which he was at work.

September 22, about 7.25 p. m., G. R. Hamilton, an employee in the Interlocking Signal Department of the Boston Elevated Railway Company, while at work beneath the draw of the new Charlestown Bridge, using a bank of test lamps for testing out a cable, received burns to the left side of face and to the left hand as a result of short circuit due to breakdown in insulation of wiring of bank of lamps referred to.

September 24, about 2.40 p. m., Patrick Lydon, residing at 196 D street, South Boston, a track inspector in the employ of the Boston Elevated Railway Company, received serious burns to his face and hands, his clothing also being ignited, as a result of a short circuit caused by the head of hammer which he was carrying making simultaneous contact with live third rail and grounded elevated structure at point on Washington street, about opposite No. 3981.

October 15, about 4.50 p. m., while Bertram A. McKenzie, head lineman in the employ of the New England Telephone and Telegraph Company, was at work on one of their poles, 104/44, located on Adams street, opposite Dix street, Dorchester, he placed or took hold with his right hand of a span wire of the Boston Elevated Railway Company, which was bolted to pole in question, his left hand at the same time being in contact with lead sheath of telephone cable. Span wire was electrically charged, due to defective span wire insulators. McKenzie received severe shock, and also

received a slight burn to the inside of palm of right hand. He was able to break his hold on span wire and did not fall to ground.

December 30, about 7.25 a. m., Charles Hedges, operator at the thirty-seventh station of the Edison Electric Illuminating Company, located in the Jordan Marsh building, Bedford street, while attempting to remove a broken pin from a switch, received slight burns to ends of first finger and thumb as a result of short circuit caused by head of hammer which he was using making simultaneous contacts with opposite poles of switch. Injuries slight.

January 15, about 4.15 p. m., Mark B. Lynsky, an arc machine operator of the Edison Electric Illuminating Company at their L street station, while starting a synchronous motor, threw in a knife switch on excitation circuit from low potential direct current bus bar, his left hand at time being in contact with live part of circuit breaker on motor circuit. Lynsky received a slight burn to the forefinger of right hand.

January 26, about 3.50 p. m., Frank C. Smith, a wireman in the employ of Thorner & Martin, electrical contractors, while at work on back of low potential alternating current switch board at the thirty-eighth or Stuart street station of the Edison Electric Illuminating Company, received burns (not severe) to palm of hand and to third and little fingers as a result of pliers which he was using making simultaneous contacts with live lug on wire to one of the instruments on board and with grounded frame of switch board.

LIST OF WIRE DEPARTMENT EMPLOYEES JANUARY 31, 1914.

No.	Occupation.	Salary per Annum.
1	Commissioner	$5,000 00
2	Chief Inspectors	2,200 00
1	Chief Clerk	1,600 00
1	Inspector	1,600 00
1	Engineer	1,600 00
1	Engineer	1,500 00
1	Clerk and Inspector	1,500 00
6	Inspectors	1,500 00
2	Inspectors	1,400 00
1	Assistant Chief Clerk	1,400 00

No.	Occupation.	Salary per Annum.
8	Inspectors	$1,300 00
9	Inspectors	1,200 00
2	Inspectors	1,100 00
1	Stenciler	1,100 00
1	Driver	1,100 00
1	Chauffeur	1,092 00
2	Inspectors	1,000 00
1	Deputy Inspector	800 00
1	Clerk	800 00
1	Laborer	780 00
2	Stenographers	700 00
1	Telephone Operator	700 00
47		

STATEMENT OF DEPARTMENT APPROPRIATION AND EXPENDITURES FROM FEBRUARY 1, 1913, TO JANUARY 31, 1914, INCLUSIVE.

Appropriation	$72,000 00

EXPENDITURES.

Salaries and wages:	
James E. Cole, Commissioner	$5,082 17
Employees	56,638 94
Pension roll	600 00
Automobiles	3,305 78
Printing	1,602 11
Travel	1,444 35
Horse	595 65
Telephones	483 83
Office	179 67
Stationery	166 04
Tools	164 22
Postage	146 75
Advertising	79 20
Boston Fire and Police Notification Company,	37 50
	$70,526 21
Balance in treasury	1,473 79
	$72,000 00

LIST OF PROPERTY OF THE WIRE DEPARTMENT.

1 High potential testing apparatus.
1 Transformer.
1 Test board, capacity 220 volts, 300 amperes.
1 Auxiliary test board, capacity 220 volts, 150 amperes.
1 Reflecting galvanometer, condenser, telescope, scales, etc.
1 Set standard resistance coils.
1 Lamp stand and scale.
1 Shunt coil.
1 Set double connector posts.
1 Discharge key.
1 Reversing key.
1 Electrostatic Voltmeter, No. 70647.
1 1,500-volt Direct Current Voltmeter, No. 3438.
1 300-volt Weston Direct Current Voltmeter, No. 3317.
1 300-volt Weston Direct Current Voltmeter, No. 6020.
1 300-volt Weston Direct Current Voltmeter, No. 15459.
1 300-volt Weston Direct Current Voltmeter, No. 15455.
1 300-volt Weston Portable Direct Current Voltmeter, No. 15456.
1 300-volt Weston Alternating and Direct Current Voltmeter, No. 1044.
1 15-volt Weston Direct Current Voltmeter, No. 4717.
1 0-120-volt Weston Direct Current Voltmeter, No. 2279, Miniature type.
1 3-150-volt Weston Direct Current Voltmeter, No. 2147, Miniature type.
1 500-ampere Weston Direct Current Ammeter, No. 2428.
1 150-ampere Weston Direct Current Ammeter, No. 926.
1 50-ampere Weston Direct Current Ammeter, No. 2381.
1 1,500-mil-ampere Weston Direct Current Mil-Ammeter No. 2433.
1 200-ampere T. & H. A. C. Ammeter, No. 29421.
1 15-ampere T. & H. A. C. Ammeter, No. 21507.
1 15-ampere Weston Direct Current Ammeter, No. 8426.
1 Queen testing set, No. 389.
1 Standard resistance coil with wheatstone bridge.
1 Generator, 50,000 ohms.
1 Bichloride of silver battery, 150 cells.
4 Bichloride of silver batteries, each 60 cells.
1 Horse.
2 Automobiles.
2 Express wagons.
1 Set harness.
8 Robes.
4 Blankets.
2 Cameras (complete).
Miscellaneous tools used in connection with overhead construction.
Draughting instruments.

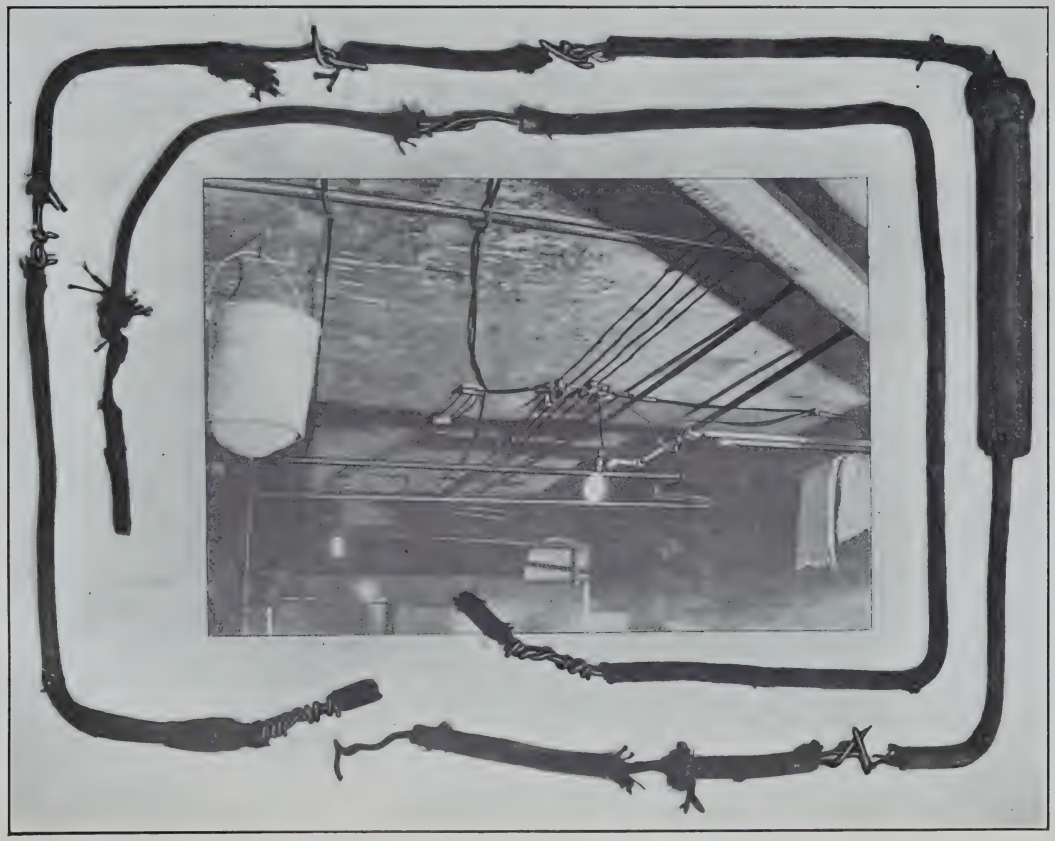


PLATE NO. 11.—TEMPORARY WIRES, INSTALLED BY OCCUPANT IN BASEMENT OF LUNCH ROOM, FOUND BY DEPARTMENT INSPECTOR WHILE INSPECTING OTHER WORK.

DESCRIPTION OF PLATES.

Plate No. 1.— Is a view of Harvard avenue at the junction of Cambridge street, Brighton (1913 district), showing the condition of the avenue before the poles and wires were removed.

Plate No. 2.— Is a view taken at the same point as No. 1 after all poles and wires had been removed.

Plate No. 3.— Is a view of Harvard avenue, north from junction of Brighton avenue, Brighton (1913 district), showing the condition of the avenue before the poles and wires were removed.

Plate No. 4.— Is a view taken at the same point as No. 3 after all poles and wires had been removed; street was in process of widening at the time this photograph was taken.

Plate No. 5.— Is a view of Brighton avenue, east from Webster avenue, Brighton (1913 district), showing the condition of the avenue before the poles and wires were removed.

Plate No. 6.— Is a view taken at the same point as No. 5 after all poles and wires had been removed.

Plate No. 7.— Is a view of Cambridge street, east from Allston street, Brighton (1913 district), showing the condition of the avenue before the poles and wires had been removed.

Plate No. 8.— Is a view taken at the same point as No. 7 after all the poles and wires had been removed.

Plate No. 9.— Is a view of Washington street, east from Rockland street, Brighton (1913 district), showing the condition of the street before the poles and wires had been removed.

Plate No. 10.— Is a view taken at the same point as No. 9 after all the poles and wires had been removed.

Plate No. 11.— Is a view taken in the basement of a lunch room in the business section of the city, showing some temporary wiring as installed by the occupant; this condition was discovered by an inspector of the department while inspecting other work. Note the loose and improper joints as shown in detail on outside of the photograph.

WIRE PRINTING TRADES UNION COUNCIL BOSTON MASS. 21

THE

MUNICIPAL REGISTER

For 1914.

SEAL OF THE CITY.

James M. Lemley

THE

MUNICIPAL REGISTER

FOR 1914,

CONTAINING

A REGISTER OF THE CITY GOVERNMENT,
THE AMENDED CITY CHARTER OF 1909,
RULES OF THE CITY COUNCIL,
A SURVEY OF THE CITY DEPARTMENTS,

WITH LISTS OF EXECUTIVE AND OTHER PUBLIC OFFICERS;
ALSO VARIOUS ELECTION, FINANCIAL AND OTHER
STATISTICS RELATING TO THE CITY.

COMPILED BY THE STATISTICS DEPARTMENT.

[CITY DOCUMENT No. 38.]

CITY OF BOSTON
PRINTING DEPARTMENT
1914.

UNION PRINTING
TRADES UNION LABEL COUNCIL
BOSTON, MASS.

INTRODUCTION.

The City has annually since 1821 issued a volume containing, until 1829, a register of the City Council and a list of the officers. In 1829 the City Charter, in 1830 the Acts relating to Boston and the ordinances, and in 1832 an index, were added. The volume for 1822 contains fifteen pages, and for 1840 eighty-five pages, and three pages of index. The volumes up to and including 1840 bear the title of The Rules and Orders of the Common Council and since that year the title of The Municipal Register. The Municipal Register for 1841 contains the Rules and Orders of the Common Council, joint rules, ordinances of the City, statutes of the Commonwealth relating to the City, a list of the public schools, the City Government of 1841, the committees and departments (consisting at that time of the treasury, law, police, health, public land and buildings, lamps and bridges, fire, and public charitable institutions), and a list of the ward officers; from 1842 to 1864 it also contains a list of the members of preceding City Governments, a necrological record of those members, the latest ordinances and the special statutes relating to the City; in 1851 a list of the annual orators was added, and in 1853 a map of the City and the Rules of the Board of Aldermen were inserted; in 1876 statistics of registration and voting were included, and, since 1879, in tabulated form; in 1883 portraits of the Mayor and presiding officers of the two branches of the City Council were included, and in 1888 a list of the members of the past City Governments of Roxbury and Charlestown was added and continued to 1890. From 1889 to 1896, inclusive, The Municipal Register contained a compilation of the Charter and Acts subsequently passed, in the place of which an index of the same appeared in 1897. The Amended Charter of 1909 was added in 1910, while the alphabetical list of Aldermen and Councilmen since 1822 was dropped.

By the direction of the Committee on Rules The Municipal Register of 1914 has been compiled by the Statistics Department. Text and tables have been revised, and various new tables, with additional text, have been incorporated.

ORIGIN AND GROWTH OF BOSTON.

The Royal Patent incorporating the Governor and Company of Massachusetts Bay in New England passed the seals March * 4, 1628–29. At a General Court, or Meeting of the Company, on August *29 of that year it was voted "that the Government and patent should be settled in New England." To that end Governor Winthrop led the Puritan Exodus in 1630. Soon after his arrival at Salem on June *12, 1630, he proceeded with a large following to Charlestown, where a plantation had been established the summer before. The Assistants held three Courts at Charlestown in the interval, August *23 to September *28, inclusive. At their meeting on September *7, they "ordered that Trimountaine shalbe called Boston; Mattapan, Dorchester; and the towne upon Charles River, Waterton." Thus Shawmut of the Indians was named Boston, probably out of gratitude to the Merchants of Boston in Lincolnshire, who had subscribed generously to the stock of the Company.

In the course of the summer, Governor Winthrop with the patent chose Boston as his abiding place. The first "Court" held in Boston was a "General Court" on October *19, "for establishing of the government." On October *3, 1632, Boston was formally declared to be "the fittest place for publique meetings of any place in the Bay."

Boston was the first town in Massachusetts to become a city. It was incorporated February 23, 1822, by St. 1821, c. 110, adopted March 4, 1822. This act was revised by St. 1854, c. 448, commonly called the City Charter, adopted November 13, 1854.

The neck of land called Boston, still called Boston Proper, contained perhaps 700 acres of land, judging from the 783 acres shown by the official survey of 1794. In the interval 1630–37, Boston acquired jurisdiction over most of the territory now included in Chelsea, Winthrop, Revere, East Boston, Brookline, Quincy, Braintree, Randolph and Holbrook, besides certain islands in the harbor. From 1637 till May 13, 1640,

* Old Style.

when "Mount Woollaston" was set off as Braintree, Boston exercised jurisdiction over a territory of at least 40,000 acres. Within its present limits there are 30,295 acres, including flats and water.

Since 1640, grants of land have been made to Boston by the General Court as follows: (1) October *16, 1660, 1,000 acres "for the use of a free schoole, layd out in the wildernesse or North of the Merimake River" (in Haverhill), in 1664. (2) June *27, 1735, in abatement of Province Tax, three townships, each six miles square, or 69,120 acres in all. These townships later became the Towns of Charlemont, Colrain, and Pittsfield. Boston sold its interest in them June *30, 1737, for £3,660. (3) June 26, 1794, a township of land in Maine (23,040 acres) "to build a public hospital." This tract was sold by the City April 6, 1833, for $4,200.

Muddy River was set off as the Town of Brookline on November *13, 1705, and Rumney Marsh was set off as the Town of Chelsea January *8, 1739.

The principal annexations of territory included within the present limits of the City of Boston have been made as follows:

(1) Noddle's Island, by order of Court of Assistants, March *9, 1636–37. (2) South Boston set off from Dorchester March 6, 1804, by St. 1803, c. 111. (3) Washington Village set off from Dorchester May 21, 1855, by St. 1855, c. 468. (4) Roxbury January 6, 1868, by St. 1867, c. 359, accepted September 9, 1867. Roxbury received its name by order of the Court of Assistants October *8, 1630. It was incorporated a City March 12, 1846, by St. 1846, c. 95, accepted March 25, 1846. (5) Dorchester January 3, 1870, by St. 1869, c. 349, accepted June 22, 1869. It received its name September *7, 1630, by order of the Court of Assistants. (6) Brighton January 5, 1874, by St. 1873, c. 303, accepted October 7, 1873. Set off from Cambridge as the Town of Brighton February 24, 1807, by St. 1806, c. 65. (7) Charlestown January 5, 1874, by St. 1873, c. 286, accepted October 7, 1873. Settled July *4, 1629. It was incorporated a City February 22, 1847, by St. 1847, c. 29, accepted March 10, 1847. (8) West Roxbury January 5, 1874, by St. 1873, c. 314, accepted October 7, 1873. It was set off from Roxbury and incorporated a Town May 24, 1851, by St. 1851, c. 250. (9) Hyde Park January 1, 1912, by St. 1911, c. 469, and 583, accepted November 7, 1911. Incorporated a Town April 22, 1868.

* Old Style.

THE CITY SEAL

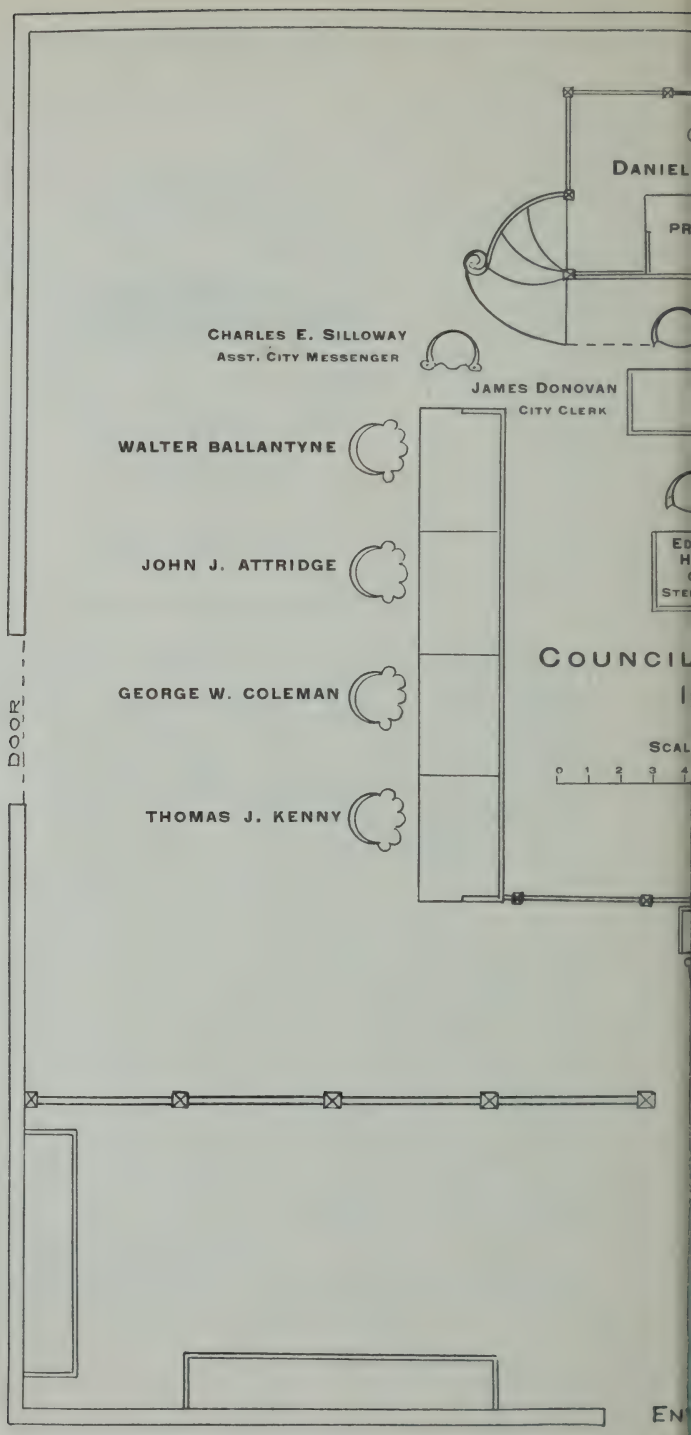
As it appeared prior to 1827.

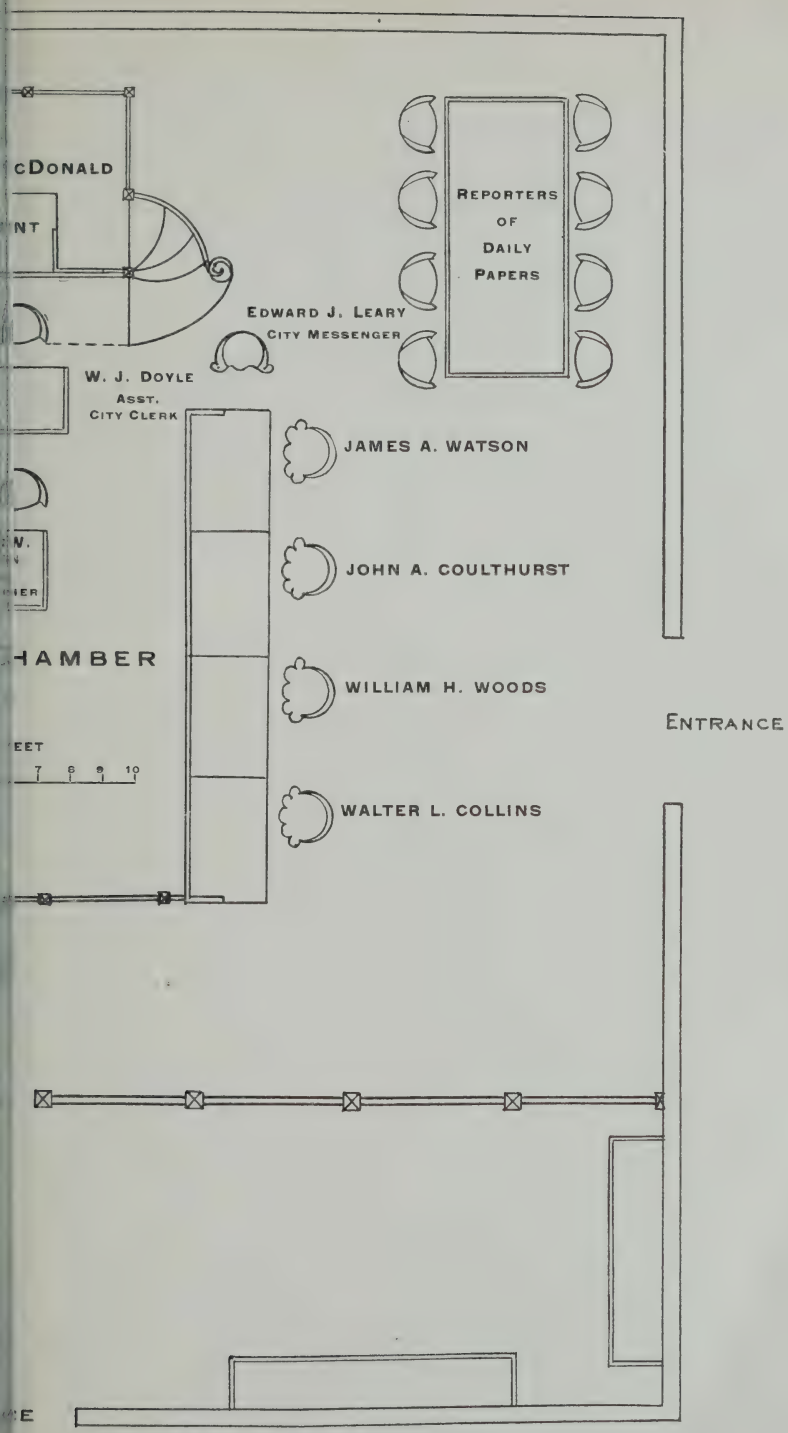
The City Seal was adopted by "An Ordinance to Establish the City Seal," passed January 2, 1823, which provides "That the design hereto annexed, as sketched by John R. Penniman, giving a view of the City, be the device of the City Seal; that the motto be as follows, to wit: 'Sicut patribus sit Deus nobis'; and that the inscription be as follows: — 'Bostonia condita, A.D. 1630. Civitatis regimine donata, A.D. 1822.'" The motto is taken from 1 Kings, viii., 57.

The seal as it then appeared is shown above.

The seal as it was afterwards changed, and has ever since continued to be used, first appeared on page 221 of the volume of laws and ordinances, commonly known as the "First Revision," published in 1827, and is continued as the City Seal at the present time by Revised Ordinances of 1898, Chapter 1, Section 5, which provides that "The seal of the City shall be circular in form; shall bear a view of the City; the motto 'Sicut Patribus Sit Deus Nobis,' and the inscription, 'Bostonia Condita, A.D. 1630. Civitatis Regimine Donata, A.D. 1822,' as herewith set forth."

The seal as changed in 1827, and as it has ever since appeared, is shown opposite the title page.


DANIEL
PR
CHARLES E. SILLOWAY
ASST. CITY MESSENGER
JAMES DONOVAN
CITY CLERK
WALTER BALLANTYNE
JOHN J. ATTRIDGE
GEORGE W. COLEMAN
THOMAS J. KENNY
DOOR
ED
H
STE
COUNCIL
SCAL
0 1 2 3 4
EN


cDonald
nt
Reporters of Daily Papers
Edward J. Leary
City Messenger
W. J. Doyle
Asst. City Clerk
James A. Watson
John A. Coulthurst
William H. Woods
Walter L. Collins
hamber
eet
7 8 9 10
Entrance
e

Daniel J McDonald

GOVERNMENT

OF THE

CITY OF BOSTON,

1914.

JAMES M. CURLEY, *Mayor.*

105 Mount Pleasant Avenue, Roxbury.

Salary, $10,000.

[Stat. 1895, Chap. 449, § 1; Rev. Ord. 1898, Chap. 2; C. C., Title II., Chap. 3, 1908; Stat. 1909; Chap. 486.]

CITY COUNCIL.

Salary, $1,500 each.

[Stat. 1909, Chap. 486.]

DANIEL J. MCDONALD, *President.*

TERM ENDS IN 1917.

DANIEL J. MCDONALD, 28 Marion Street, Charlestown.
GEORGE W. COLEMAN . 177 West Brookline Street.
WILLIAM H. WOODS . . 19 Union Street, Brighton.

TERM ENDS IN 1916.

JOHN J. ATTRIDGE . . . . 552 Tremont Street.
WALTER L. COLLINS, 445 Washington Street, Dorchester.
JAMES A. WATSON . . 38 Thornton Street, Roxbury.

TERM ENDS IN 1915.

WALTER BALLANTYNE, 224 Dudley Street, Roxbury.
THOMAS J. KENNY, 296 West Fifth Street, South Boston.
JOHN A. COULTHURST, 807 Centre Street, Jamaica Plain.

Clerk, ex officio.

JAMES DONOVAN, 71 Emerald Street.

Assistant Clerk, ex officio.

WILFRED J. DOYLE, 81 Wellington Hill Street, Dorchester.

[Stat. 1854, Chap. 448, § 30; Stat. 1885, Chap. 266, § 2; Stat. 1901, Chap. 332; Rev. Ord. 1898, Chap. 11; C. C., Title IV., Chap. 8; Stat. 1909, Chap. 486.]

Regular meetings in Council Chamber, Mondays at 3 P.M.

OFFICIALS OF THE CITY COUNCIL.

CITY MESSENGER.

Office, City Hall, Room 24, second floor.

EDWARD J. LEARY. Salary, $2,500.

ASSISTANT CITY MESSENGER.

CHARLES E. SILLOWAY. Salary, $1,800.

The City Messenger attends all meetings of the City Council and committees thereof, and has the care and distribution of all documents printed for the use of the City Council, also the regular department reports. He has charge of the City flagstaffs, the display of flags in the public grounds, and the roping off of streets and squares on public occasions.

The Assistant City Messenger is secretary of the City Messenger and performs his duties in the latter's absence or in case of vacancy of his position.

CLERK OF COMMITTEES.

Office, City Hall, Room 56, fourth floor.

JOHN F. DEVER. Salary, $2,500.

ASSISTANT CLERK OF COMMITTEES.

FRANK X. CHISHOLM. Salary, $1,800.

The Clerk of Committees acts as the clerk of all committees of the City Council, keeps the records of their meetings, and has charge of the City Hall Reference Library.

The Assistant Clerk is also secretary of the City Council, and performs the duties of the Clerk in the latter's absence or in case of vacancy of his position.

OFFICIAL REPORTER OF PROCEEDINGS.

EDWARD W. HARNDEN. Salary, $3,000.

RULES OF THE CITY COUNCIL.

Rule 1. Unless otherwise ordered from time to time the regular meeting of the city council shall be held on every Monday at three o'clock p. m. Special meetings may be called by the president at his discretion, and by the city clerk for the purpose only of drawing jurors.

President.

Rule 2. The president of the council shall take the chair at the hour to which the council shall have adjourned and shall call the members to order, and, a quorum being present, shall proceed with the regular order of business. In the absence of the president the senior member by age present shall preside as temporary president or until a presiding officer is chosen.

Rule 3. The president shall preserve decorum and order, may speak to points of order in preference to other members, and shall decide all questions of order, subject to an appeal. Any member may appeal from the decision of the chair, and, when properly seconded, no other business, except a motion to adjourn or to lay on the table, shall be in order until the question on appeal has been decided. The question shall be put as follows:

"*Shall the decision of the chair stand as the judgment of the council?*" The vote shall be by a roll call, and it shall be decided in the affirmative unless a majority of the votes are to the contrary.

Rule 4. The president shall propound all motions in the order in which they are moved, unless the subsequent motion shall be previous in its nature, except that, in naming sums and fixing times, the largest sum and the longest time shall be put first.

Rule 5. The president shall, at the request of any member, make a division of a question when the sense will admit.

Rule 6. The president shall, without debate, decide all questions relating to priority of business to be acted upon.

Rule 7. The president shall declare all votes; but if any member doubts a vote, the president shall cause a rising vote to be taken, and, when any member so requests, shall cause the vote to be taken or verified by yeas and nays.

Rule 8. The president shall appoint all committees, fill all vacancies therein, and designate the rank of the members thereof.

Rule 9. When the president of the council or the president *pro tempore* shall desire to vacate the chair he may call any member to it; but such substitution shall not continue beyond an adjournment.

Motions.

Rule 10. Every motion shall be reduced to writing if the president shall so direct.

Rule 11. A motion to strike out and insert shall be deemed indivisible; but a motion to strike out being lost shall not preclude amendment, or a motion to strike out and insert.

Rule 12. No motion or proposition of a subject different from that under consideration shall be admitted under color of amendment.

Rule 13. When an order or resolution relates to a subject which may properly be examined and reported upon by an existing committee of the city council, such order or resolution shall, upon presentation, be referred to such committee. When a motion is made to refer any subject, and different committees are proposed, the motion shall be put in the following order:

1. To a standing committee of the council.
2. To a special committee of the council.

Any member offering a motion, order or resolution, which is referred to a committee, shall be given a hearing on the same by the committee before a report is made thereon, provided he so requests at the time of offering the order or before final action by the committee.

Rule 14. After a motion has been put by the president it shall not be withdrawn except by unanimous consent.

Rule 15. When a question is under debate the following motions only shall be entertained, and shall have precedence in the order in which they stand arranged:

1. To adjourn.
2. To lay on the table.
3. The previous question.
4. To close debate at a specified time.
5. To postpone to a day certain.
6. To commit.
7. To amend.
8. To postpone indefinitely.

Rule 16. A motion to adjourn shall be in order at any time, except on an immediate repetition, or pending a verification of a vote; and that motion, the motion to lay on the table, the motion to take from the table, and the motion for the previous question, shall be decided without debate.

Readings.

Rule 17. Every ordinance, order and resolution shall, unless rejected, have two several readings, both of which may take place at the same session, unless objection is made; *provided, however*, that all orders for the expenditure of money presented to, or reported upon by a committee of,

the council, shall lie over for one week before final action thereon. Whenever the second reading immediately follows the first reading the document may be read by its title only; *provided*, that all orders releasing rights or easements in or restrictions on land, all orders for the sale of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two-thirds of all the members of the city council, and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first.

Reconsideration.

Rule 18. When a vote has been passed, any member may move a reconsideration thereof at the same meeting, or he may give notice to the clerk, within twenty-four hours of the adjournment of any meeting except the final meeting, of his intention to move a reconsideration at the next regular meeting; in which case the clerk shall retain possession of the papers until the next regular meeting. No member shall speak for more than ten minutes on a motion to reconsider.

Rule 19. When a motion to reconsider has been decided, that decision shall not be reconsidered, and no question shall be twice reconsidered unless it has been amended after the reconsideration; nor shall any reconsideration be had upon the following motions:

To adjourn.
The previous question.
To lay on the table.
To take from the table.
To close debate at a specified time.

A motion to reconsider may be laid on the table or postponed indefinitely, and the effect of such action in either case shall be to defeat the motion to reconsider.

Conduct of Members.

Rule 20. Every member when about to speak shall rise, address the chair, and wait until he is recognized, and in speaking shall refrain from mentioning any other member by name, shall confine himself to the question and avoid personalities. Any member who, in debate or otherwise, indulges in personalities or makes charges reflecting upon the character of another member shall make an apology in open session at the meeting when the offence is committed or at the next succeeding regular meeting, and, failing to do so, shall be named by the president, or held in contempt and suspended from further participation in debate until said apology is made.

Rule 21. No member shall speak more than once on a question when another member who has not spoken claims the floor, and no member speaking shall, without his consent, be interrupted by another, except upon a point of order.

RULE 22. No member shall be permitted to vote on any question, or serve on any committee, where his private right is immediately concerned, distinct from the public interest.

RULE 23. Every member who shall be present when a question is put, where he is not excluded by interest, shall give his vote, unless the council for special reason shall excuse him. Application to be so excused on any question must be made before the council is divided, or before the calling of the yeas and nays; and such application shall be accompanied by a brief statement of the reasons, and shall be decided without debate.

STANDING COMMITTEES.

RULE 24. The following standing committees of the council, and all other committees, unless specially directed by the council, shall be appointed by the president:

1. A committee, to be known as the *Executive Committee*, to consist of all the members of the council.

2. A committee on *Appropriations*, to consist of all the members of the council, to whom shall be referred such appropriation orders as may be submitted to the council from time to time.

3. A committee on *Branch Libraries*, to consist of five members of the council.

4. A committee on *Claims*, to consist of five members of the council, to whom shall be referred all claims against the city arising from the act or neglect of any of its departments. They shall report annually a list of the claims awarded or approved by them, and the amount of money awarded or paid in settlement thereof.

5. A committee on *County Accounts*, to consist of five members of the council.

6. A committee on *Finance*, to consist of all the members of the council, to whom shall be referred all applications for expenditure which involve a loan.

7. A committee on *Fire Hazard*, to consist of five members of the council.

8. A committee on *Inspection of Prisons*, to consist of five members of the council.

9. A committee on *Legislative Matters*, to consist of five members of the council, who shall, unless otherwise ordered, appear before the committees of the General Court and represent the interests of the city; *provided*, said committee shall not appear unless authorized by vote of the city council, and shall not, unless directed so to do by the city council, oppose any legislation petitioned for by the preceding city council.

10. A committee on *Ordinances*, to consist of all the members of the council, to whom shall be referred all ordinances or orders concerning ordinances.

11. A committee on *Parkman Fund*, to consist of five members of the council, to whom shall be referred all matters concerning the Parkman property or the expenditure of the income from the Parkman Fund.

12. A committee on *Printing*, to consist of five members of the council, who shall have the charge of all printing, advertising or publishing ordered by the city council, as one of its contingent or incidental expenses, and the supply of all stationery or binding for the same purpose. The committee shall fix the number of copies to be printed of any document printed as above, the minimum, however, to be four hundred; and they shall have the right to make rules and regulations for the care, custody, and distribution of all documents, books, pamphlets and maps by the city messenger.

13. A committee on *Public Lands*, to consist of five members of the council, to whom shall be referred all matters relating to public lands.

14. A committee on *Soldiers' Relief*, to consist of five members of the council, who shall determine the amount of aid to be allowed to soldiers and sailors and their families and submit a schedule of the same to the city council monthly.

Order of Business.

Rule 25. At every regular meeting of the council the order of business shall be as follows:

1. Communications from his Honor the Mayor.
2. Presentation of petitions, memorials and remonstrances.
3. Reports of city officers, etc.
4. Unfinished business of preceding meetings.
5. Reports of committees.
6. Motions, orders and resolutions.

Spectators.

Rule 26. No person, except a member of the council, shall be permitted to occupy the seat of any member while the council is in session.

Rule 27. No person, excepting heads of departments, officials connected with the city council and reporters, shall be allowed in the anteroom or upon the floor of the council chamber while the council is in session. Spectators will be allowed in the gallery of the council chamber when the council is in session, and no one will be admitted to said gallery after the seats are occupied. The city messenger shall enforce this rule.

Burial Grounds.

Rule 28. No permission for the use of land for the purpose of burial shall be granted until a public hearing shall have been given by the city council, after due notice has been served upon abutters, on the application for such permission.

Smoking in the Council Chamber.

Rule 29. No smoking shall be allowed in the council chamber when the council is in session.

Meetings.

Rule 30. No meeting of any committee shall, without the consent of all the members thereof, be called upon less notice than twenty-four hours from the time the clerk shall have mailed the notices or despatched them by special messenger.

Form of Votes.

Rule 31. In all votes the form of expresssion shall be "Ordered" for everything by way of command, and the form shall be "Resolved" for everything expressing opinions, principles, facts, or purposes.

Transfers.

Rule 32. Every application for an appropriation to be provided for by transfer shall be referred to the executive committee unless otherwise ordered, and no such appropriation shall be made until the said committee have reported thereon.

Consideration of Petitions.

Rule 33. No petition, remonstrance, resolution or other communication submitted by any improvement association, civic society, club or other unincorporated organization, or its officers, shall be considered by the city council or printed in its proceedings unless such organization shall have filed with the city clerk a statement, sworn to by one of its officers, specifying the number of members in good standing, the time and place of meeting and a list of the officers for the current year.

Amendment and Suspension.

Rule 34. The foregoing rules shall not be altered, amended, suspended or repealed at any time, except by the votes of two-thirds of the members of the city council present and voting thereon.

COMMITTEES.

STANDING COMMITTEES OF THE CITY COUNCIL.

Executive Committee.— All the members, Councillor Attridge, Chairman.

Appropriations.— All the members, Councillor Collins, Chairman.

Finance.— All the members, Councillor Ballantyne, Chairman.

Ordinances.— All the members, Councillor Kenny, Chairman.

Branch Libraries.— Woods, Attridge, Coleman, Watson, Collins.

Claims.— Ballantyne, Attridge, Watson, Coleman, Woods.

County Accounts.— Collins, Attridge, Kenny, Coulthurst, Watson.

Fire Hazard.— Woods, Watson, Ballantyne, Kenny, Coulthurst.

Inspection of Prisons.— Kenny, Watson, Coleman, Collins, Ballantyne.

Legislative Matters.— Coleman, Woods, Watson, Kenny, Collins.

Parkman Fund.— Watson, Collins, Ballantyne, Coulthurst, Coleman.

Printing.— Coleman, Coulthurst, Woods, Watson, Attridge.

Public Lands.— Attridge, Kenny, Collins, Ballantyne, Coulthurst.

Soldiers' Relief.— Watson, Coulthurst, Coleman, Woods, Kenny.

SPECIAL COMMITTEES OF THE CITY COUNCIL.

Rules.— Kenny, Ballantyne, Attridge.

Unclaimed Baggage.— Ballantyne, McDonald.

Note.— Of the above committees following the first four, the first named member is Chairman.

AMENDED CITY CHARTER OF 1909.

The Mayor and City Council.

Section 1. The terms of office of the mayor and the members of both branches of the present city council of the city of Boston and of the street commissioner whose term would expire on the first Monday of January, nineteen hundred and ten, are hereby extended to ten o'clock A.M. on the first Monday of February, nineteen hundred and ten, and at that time the said city council and both branches thereof and the positions of city messenger, clerk of the common council, clerk of committees, assistant clerk of committees, and their subordinates shall be abolished. The officials whose terms of office are hereby extended shall, for the extended term, receive a compensation equal to one-twelfth of the annual salaries now paid to them respectively. The mayor and city council elected in accordance with the provisions of this act, and their successors, shall thereafter have all the powers and privileges conferred, and be subject to all the duties and obligations imposed by law upon the city council or the board of aldermen, acting as such or as county commissioners or in any capacity, except as herein otherwise provided. Wherever in this act the phrase "mayor and city council" appears, it shall be understood as meaning the mayor and city council acting on and after the first Monday of February, nineteen hundred and ten, under the provisions of this and the three following sections. The city council may, subject to the approval of the mayor, from time to time establish such offices, other than that of city clerk, as it may deem necessary for the conduct of its affairs and at such salaries as it may determine, and abolish such offices or alter such salaries; and without such approval may fill the offices thus established and remove the incumbents at pleasure.

Sect. 2. The mayor from time to time may make to the city council in the form of an ordinance or loan order filed with the city clerk such recommendations other than for school purposes as he may deem to be for the welfare of the city. The city council shall consider each ordinance or loan order presented by the mayor and shall either adopt or reject the same within sixty days after the date when it is filed as aforesaid. If the said ordinance or loan order is not rejected within said sixty days it shall be in force as if adopted by the city council unless previously withdrawn by the mayor. Nothing herein shall prevent the mayor from again

Note.— The Amended City Charter is contained in Chap. 486, Acts of 1909, consisting of sixty-three sections. We have omitted §§ 35 to 44 inclusive, as these concern the alternative amendments which became inoperative on the adoption of Plan 2 by the voters at the State election, November 2, 1909.

presenting an ordinance or loan order which has been rejected or withdrawn. The city council may originate an ordinance or loan order and may reduce or reject any item in any loan and, subject to the approval of the mayor, may amend an ordinance. All sales of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two thirds of all the members of the city council; and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first. No amendment increasing the amount of land to be sold or the amount to be paid for the purchase of land, or the amount of loans, or altering the disposition of purchase money or of the proceeds of loans shall be made at the time of the second reading and vote.

Sect. 3. All appropriations, other than for school purposes, to be met from taxes, revenue, or any source other than loans shall originate with the mayor, who within thirty days after the beginning of the fiscal year shall submit to the city council the annual budget of the current expenses of the city and county, and may submit thereafter supplementary budgets until such time as the tax rate for the year shall have been fixed. The city council may reduce or reject any item, but without the approval of the mayor shall not increase any item in, nor the total of a budget, nor add any item thereto, nor shall it originate a budget. It shall be the duty of the city and county officials, when requested by the mayor, to submit forthwith in such detail as he may require estimates for the next fiscal year of the expenditures of the department or office under their charge, which estimates shall be transmitted to the city council.

The city auditor may, with the approval in each instance of the mayor, at any time make transfers from the appropriation for current expenses of one division of a department to the appropriation for current expenses of any other division of the same department, and from the reserve fund to any appropriation for the current expenses of a department; and may also, with the approval of the mayor, at any time between December first and February first, make transfers from any appropriation to any other appropriation: *provided, however*, that no money raised by loan shall be transferred to any appropriation from income or taxes. He may also with such approval apply any of the income and taxes not disposed of in closing the accounts for the financial year in such manner as he may determine.

Sect. 4. Every appropriation, ordinance, order, resolution and vote of the city council, except votes relating to its own internal affairs, shall be presented to the mayor, who shall make or cause to be made a written record of the time and place of presentation, and it shall be in force if he approves the same within fifteen days after it shall have been presented to him, or if the same is not returned by him with his objections thereto in writing within said period of fifteen days. If within said period said appropriation, ordinance, order, resolution, or vote is returned by the

mayor to the city council by filing the same with the city clerk with his objections thereto the same shall be void. If the same involves the expenditure of money, the mayor may approve some of the items in whole or in part and disapprove other of the items in whole or in part; and such items or parts of items as he approves shall be in force, and such items or parts of items as he disapproves shall be void.

Sect. 5. Except as otherwise provided in this act, the organization, powers, and duties of the executive departments of the city shall remain as constituted at the time when this section takes effect; but the mayor and city council at any time may by ordinance reorganize, consolidate, or abolish departments in whole or in part; transfer the duties, powers, and appropriations of one department to another in whole or in part; and establish new departments; and may increase, reduce, establish or abolish salaries of heads of departments, or members of boards. Nothing in this act shall authorize the abolition or the taking away of any of the powers or duties as established by law of the assessing department, building department, board of appeal, children's institutions department, election department, fire department, Franklin Foundation, hospital department, library department, overseers of the poor, schoolhouse department, school committee, or any department in charge of an official or officials appointed by the governor, nor the abolition of the health department.

Sect. 6. No contract for lighting the public streets, parks, or alleys, or for the collection, removal, or disposal of refuse, extending over a period of more than one year from the date thereof, shall be valid without the approval of the mayor and the city council after a public hearing held by the city council, of which at least seven days' notice shall have been given in the City Record.

Sect. 7. The city council at any time may request from the mayor specific information on any municipal matter within its jurisdiction, and may request his presence to answer written questions relating thereto at a meeting to be held not earlier than one week from the date of the receipt of said questions, in which case the mayor shall personally, or through a head of a department or a member of a board, attend such meeting and publicly answer all such questions. The person so attending shall not be obliged to answer questions relating to any other matter. The mayor at any time may attend and address the city council in person or through the head of a department, or a member of a board, upon such subject as he may desire.

Sect. 8. Neither the city council, nor any member or committee, officer, or employee thereof shall, except as otherwise provided in this act, directly or indirectly on behalf of the city or of the county of Suffolk take part in the employment of labor, the making of contracts, the purchase of materials, supplies or real estate; nor in the construction, alteration, or repair of any public works, buildings, or other property; nor in the care, custody, and management of the same; nor in the

conduct of the executive or administrative business of the city or county; nor in the appointment or removal of any municipal or county employee; nor in the expenditure of public money except such as may be necessary for the contingent and incidental expenses of the city council. The provisions of this section shall not affect the powers or duties of the city council as the successor of the present board of aldermen relative to state or military aid and soldiers' relief.

It shall be unlawful for the mayor or for a member of the city council or for any officer or employee of the city or of the county of Suffolk or for a member of the finance commission directly or indirectly to make a contract with the city or with the county of Suffolk, or to receive any commission, discount, bonus, gift, contribution or reward from or any share in the profits of any person or corporation making or performing such contract, unless such mayor, member of the city council, officer, or employee or member of the finance commission immediately upon learning of the existence of such contract or that such contract is proposed, shall notify in writing the mayor, city council, and finance commission of such contract and of the nature of his interest in such contract and shall abstain from doing any official act on behalf of the city in reference thereto. In case of such interest on the part of an officer whose duty it is to make such contract on behalf of the city, the contract may be made by any other officer of the city duly authorized thereto by the mayor, or if the mayor has such interest by the city clerk: *provided, however,* that when a contractor with the city or county is a corporation or voluntary association, the ownership of less than five per cent of the stock or shares actually issued shall not be considered as being an interest in the contract within the meaning of this act, and such ownership shall not affect the validity of the contract, unless the owner of such stock or shares is also an officer or agent of the corporation or association, or solicits or takes part in the making of the contract.

A violation of any provision of this section shall render the contract in respect to which such violation occurs voidable at the option of the city or county. Any person violating the provisions of this section shall be punished by a fine of not more than one thousand dollars, or by imprisonment for not more than one year, or both. Chapter five hundred and twenty-two of the acts of the year nineteen hundred and eight is hereby repealed.

The Executive Department.

Sect. 9. All heads of departments and members of municipal boards, including the board of street commissioners, as their present terms of office expire (but excluding the school committee and those officials by law appointed by the governor), shall be appointed by the mayor without confirmation by the city council. They shall be recognized experts in such work as may devolve upon the incumbents of said offices, or persons specially fitted by education, training or experience to perform

the same, and (except the election commissioners, who shall remain subject to the provisions of existing laws) shall be appointed without regard to party affiliation or to residence at the time of appointment except as hereinafter provided.

SECT. 10. In making such appointments the mayor shall sign a certificate in the following form:

CERTIFICATE OF APPOINTMENT.

I appoint (Name of Appointee) to the position of (Name of Office) and I certify that in my opinion he is a recognized expert in the work which will devolve upon him, and that I make the appointment solely in the interest of the city. Mayor.

Or in the following form, as the case may be:

CERTIFICATE OF APPOINTMENT.

I appoint (Name of Appointee) to the position of (Name of Office) and I certify that in my opinion he is a person specially fitted by education, training, or experience to perform the duties of said office, and that I make the appointment solely in the interest of the city.
Mayor.

The certificate shall be filed with the city clerk, who shall thereupon forward a certified copy to the civil service commission. The commission shall immediately make a careful inquiry into the qualifications of the nominee under such rules as they may, with the consent of the governor and council, establish, and, if they conclude that he is a competent person with the requisite qualifications, they shall file with the city clerk a certificate signed by at least a majority of the commission that they have made a careful inquiry into the qualifications of the appointee, and that in their opinion he is a recognized expert, or that he is qualified by education, training or experience for said office, as the case may be, and that they approve the appointment. Upon the filing of this certificate the appointment shall become operative, subject however to all provisions of law or ordinance in regard to acceptance of office, oath of office, and the filing of bonds. If the commission does not within thirty days after the receipt of such notice file said certificate with the city clerk the appointment shall be void.

SECT. 11. The civil service commission is authorized to incur in carrying out the foregoing provisions such reasonable expense as may be approved by the governor and council; the same to be paid by the commonwealth, which upon demand shall be reimbursed by the city of Boston.

SECT. 12. A vacancy in any office to which the provisions of section nine of this act apply, shall be filled by the mayor under the provisions of said section and pending a permanent appointment he shall designate some other head of a department or member of a board to discharge the duties of the office temporarily.

SECT. 13. Members of boards shall be appointed for the terms established by law or by ordinance. Heads of departments shall be appointed

for terms of four years beginning with the first day of May of the year in which they are appointed and shall continue thereafter to hold office during the pleasure of the mayor.

Sect. 14. The mayor may remove any head of a department or member of a board (other than the election commissioners, who shall remain subject to the provisions of existing laws) by filing a written statement with the city clerk setting forth in detail the specific reasons for such removal, a copy of which shall be delivered or mailed to the person thus removed, who may make a reply in writing, which, if he desires, may be filed with the city clerk; but such reply shall not affect the action taken unless the mayor so determines. The provisions of this section shall not apply to the school committee or to any official by law appointed by the governor.

Sect. 15. The positions of assistants and secretary authorized by section twenty of chapter four hundred and forty-nine of the acts of the year eighteen hundred and ninety-five except those in the election department are hereby abolished, and except as aforesaid the said section is hereby repealed.

The civil service laws shall not apply to the appointment of the mayor's secretaries, nor of the stenographers, clerks, telephone operators and messengers connected with his office, and the mayor may remove such appointees without a hearing and without making a statement of the cause for their removal.

Sect. 16. No official of said city, except in case of extreme emergency involving the health or safety of the people or their property, shall expend intentionally in any fiscal year any sum in excess of the appropriations duly made in accordance with law, nor involve the city in any contract for the future payment of money in excess of such appropriation, except as provided in section six of this act. Any official who shall violate the provisions of this section shall be punished by imprisonment for not more than one year, or by a fine of not more than one thousand dollars, or both.

The Finance Commission.

Sect. 17. Within sixty days after the passage of this act the governor with the advice and consent of the council shall appoint a finance commission to consist of five persons, inhabitants of and qualified voters in the city of Boston, who shall have been such for at least three years prior to the date of their appointment, one for the term of five years, one for four years, one for three years, one for two years, and one for one year, and thereafter as the terms of office expire in each year one member for a term of five years. Vacancies in the commission shall be filled for the unexpired term by the governor with the advice and consent of the council. The members of said commission may be removed by the governor with the advice and consent of the council for such cause as he shall deem sufficient. The chairman shall be designated by the

governor. His annual salary shall be five thousand dollars, which shall be paid in monthly instalments by the city of Boston. The other members shall serve without pay.

Sect. 18. It shall be the duty of the finance commission from time to time to investigate any and all matters relating to appropriations, loans, expenditures, accounts, and methods of administration affecting the city of Boston or the county of Suffolk, or any department thereof, that may appear to the commission to require investigation, and to report thereon from time to time to the mayor, the city council, the governor, or the general court. The commission shall make an annual report in January of each year to the general court.

Sect. 19. Whenever any pay roll, bill, or other claim against the city is presented to the mayor, city auditor, or the city treasurer, he shall, if the same seems to him to be of doubtful validity, excessive in amount, or otherwise contrary to the city's interest, refer it to the finance commission, which shall immediately investigate the facts and report thereon; and pending said report payment shall be withheld.

Sect. 20. The said commission is authorized to employ such experts, counsel, and other assistants, and to incur such other expenses as it may deem necessary, and the same shall be paid by said city upon requisition by the commission, not exceeding in the aggregate in any year the sum of twenty-five thousand dollars, or such additional sums as may be appropriated for the purpose by the city council, and approved by the mayor. A sum sufficient to cover the salary of the chairman of the commission and the further sum of at least twenty-five thousand dollars to meet the expenses as aforesaid shall be appropriated each year by said city. The commission shall have the same right to incur expenses in anticipation of its appropriation as if it were a regular department of said city.

Sect. 21. For the purpose of enabling the said commission to perform the duties and carry out the objects herein contemplated, and to enable the mayor, the city council, the governor or the general court to receive the reports and findings of said commission as a basis for such laws, ordinances, or administrative orders as may be deemed meet, the commission shall have all the powers and duties enumerated in chapter five hundred and sixty-two of the acts of the year nineteen hundred and eight and therein conferred upon the commission designated in said act; but counsel for any witness at any public hearing may ask him any pertinent question and may offer pertinent evidence through other witnesses subject to cross-examination by the commission and its counsel.

The City Clerk.

Sect. 22. The present city clerk shall hold office for the term for which he has been elected, and thereafter until his successor is chosen and qualified. In the year nineteen hundred and eleven, and every third year thereafter, a city clerk shall be elected by a majority of the members of

the city council, to hold office until the first Monday in February in the third year following his election, and thereafter until his successor has been duly chosen and qualified, unless sooner removed by due process of law. The city clerk shall act as clerk of the city council established by this act.

The City Auditor.

Sect. 23. All accounts rendered to or kept in the departments of the city of Boston or county of Suffolk shall be subject to the inspection and revision of the city auditor, and shall be rendered and kept in such form as he shall prescribe. The auditor may require any person presenting for settlement an account or claim against the city or county to make oath before him in such form as he may prescribe as to the accuracy of such account or claim. The wilful making of a false oath shall be perjury and punishable as such. The auditor may disallow and refuse to pay, in whole or in part, any claim on the ground that it is fraudulent or unlawful and in that case he shall file a written statement of his reasons for the refusal.

Sect. 24. Whenever, in response to an advertisement by any officer or board of the city or county, a bid for a contract to do work or furnish materials is sent or delivered to said officer or board, a duplicate of the same shall be furnished by the bidder to the auditor, to be kept by him and not opened until after the original bids are opened. After the original bids are opened, the auditor shall open and examine the bids submitted to him, and shall compare the same with the original bids. In case any of the bids submitted to the auditor differ from the corresponding original bids, those submitted to the auditor shall be treated as the original bids. The contract shall not be awarded until after both sets of bids are opened.

Sect. 25. The auditor shall furnish monthly to each head of department a statement of the unexpended balance of the appropriation for that department, and he shall furnish to the mayor and city council a statement of the unexpended balances of all the departments. He shall furnish quarterly to the city council an itemized statement showing the amount of money expended by the mayor and the city council for contingent expenses.

Miscellaneous Provisions.

Sect. 26. All loans issued by the city after the passage of this act shall be made payable in annual instalments in the manner authorized by section thirteen of chapter twenty-seven of the Revised Laws as amended by section one of chapter three hundred and forty-one of the acts of the year nineteen hundred and eight. No sinking fund shall be established for said loan. All bonds shall be offered for sale in such a manner that the effect of the premiums, if any, shall be to reduce the total amount of bonds issued. No city or county money shall be deposited in any bank or trust company of which any member of the board of sinking fund commissioners of said city is an officer, director, or agent.

Sect. 27. Every officer and board in charge of a department of the city of Boston or county of Suffolk shall on or before the fifth day of May in each year prepare and furnish to the city auditor a list of the officials and employees under said officer or board and paid by the city or county on the thirtieth day of April preceding. Such lists shall give the names, residence by street and ward, designation, compensation, and date of election or appointment of each of said officials and employees and the date when each first entered the employ of the city or county. It shall be the duty of the city auditor to verify said lists by the pay rolls; and when verified the said lists shall be printed by the superintendent of printing as a city document.

Sect. 28. The jurisdiction now exercised by the board of aldermen concerning the naming of streets, the planting and removal of trees in the public ways, the issue of permits or licenses for coasting, the storage of gasoline, oil, and other inflammable substances or explosive compounds and the use of the public ways for any permanent or temporary obstruction or projection in, under, or over the same, including the location of conduits, poles, and posts for telephone, telegraph, street railway, or illuminating purposes, is hereby vested in the board of street commissioners, to be exercised by said board with the approval in writing of the mayor; and the mayor and city council shall have authority to fix by ordinance the terms by way of cash payment, rent, or otherwise, upon which permits or licenses for the storage of gasoline or oil, or other inflammable substances or explosive compounds, and the construction or use of coal holes, vaults, bay windows, and marquises, in, under, or over the public ways shall be issued.

Sect. 29. Within ninety days after the passage of this act and thereafter there shall be published at least once a week and distributed and sold under the direction of the mayor and on terms to be fixed by the city council and approved by the mayor a paper to be known as the "City Record." All advertising, whether required by law or not, with reference to the purchase or taking of land, contracts for work, materials, or supplies, the sale of bonds, or the sale of property for non-payment of taxes shall appear exclusively in said paper; a list of all contracts of one thousand dollars or more, as awarded, with the names of bidders, and the amount of the bids; appointments by the mayor; and changes in the number and compensation of employees in each department, shall be published in the City Record. The proceedings of the city council and school committee together with all communications from the mayor, shall be published in the City Record.

Sect. 30. Every officer or board in charge of a department in said city, when authorized to erect a new building or to make structural changes in an existing building, shall make contracts therefor, not exceeding five, each contract to be subject to the approval of the mayor; and when about to do any work or to make any purchase, the estimated cost of which alone, or in conjunction with other similar work or purchase which might properly be included in the same contract, amounts

to or exceeds one thousand dollars, shall, unless the mayor gives written authority to do otherwise, invite proposals therefor by advertisement in the City Record. Such advertisement shall state the time and place for opening the proposals in answer to said advertisement, and shall reserve the right to the officer or board to reject any or all proposals. No authority to dispense with advertising shall be given by the mayor unless the said officer or board furnishes him with a signed statement which shall be published in the City Record giving in detail the reasons for not inviting bids by advertisement.

Sect. 31. At the request of any department, and with the approval of the mayor the board of street commissioners, in the name of the city, may take in fee for any municipal purpose any land within the limits of the city, not already appropriated to public use. Whenever the price proposed to be paid for a lot of land for any municipal purpose is more than twenty-five per cent higher than its average assessed valuation during the previous three years, said land shall not be taken by purchase but shall be taken by right of eminent domain and paid for in the manner provided for the taking of and the payment of damages for land for highways in said city. No land shall be taken until an appropriation by loan or otherwise for the general purpose for which land is needed shall have been made by the mayor and city council by a two thirds vote of all its members; or in case of land for school purposes by the school committee and schoolhouse department in accordance with law; nor shall a price be paid in excess of the appropriation, unless a larger sum is awarded by a court of competent jurisdiction. All proceedings in the taking of land shall be under the advice of the law department, and a record thereof shall be kept by said department.

Sect. 32. The first municipal election under this act shall take place on the first Tuesday after the second Monday in January in the year nineteen hundred and ten, and thereafter the regular municipal elections in each year in said city shall be held on the first Tuesday after the second Monday in January.

Sect. 33. The fiscal year in said city shall begin on February first and shall end on the thirty-first day of January next following; and the municipal year shall hereafter begin on the first Monday in February and shall continue until the first Monday of the February next following. The present terms of office of members of the school committee are hereby extended to the first Monday of February in the years in which their terms respectively expire, and hereafter the terms of office of members of the school committee shall begin with the first Monday of February following their election. The members of the school committee hereafter shall meet and organize annually on the first Monday of February.

Sect. 34. In Boston beginning with the current year political committees shall be elected at the state primaries instead of at the municipal primaries.

Note.— Sections 35 to 44, inclusive, are omitted because now inoperative. See note on page 19.

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The Mayor.

Sect. 45. The mayor of the city of Boston shall be elected at large to hold office for the term of four years from the first Monday in February following his election and until his successor is chosen and qualified, except as hereinafter provided.

Sect. 46. The secretary of the commonwealth (unless notified as hereinafter provided) shall cause to be printed at the end of the official ballot to be used in the city of Boston at the state election in the second year of the mayor's term the following question: Shall there be an election for mayor at the next municipal election, with the words Yes and No at the right of the question and sufficient squares in which each voter may designate by a cross his answer to such question. If a majority of the qualified voters registered in said city for said state election shall vote in the affirmative on said question, there shall be an election for mayor in said city at the municipal election held in January next following said state election, and the same shall be conducted, and the result thereof declared in all respects as are other city elections for mayor, except that the board of election commissioners shall place on the official ballot for said election without nomination the name of the person then holding the office of mayor (other than an acting mayor), unless in writing he shall request otherwise. The mayor then elected shall hold office for four years, subject to recall at the end of two years as provided in this section. If said question is not answered in the affirmative by the vote aforesaid no election for mayor shall be held and the mayor shall continue to hold office for his unexpired term. If prior to October first in the said second year of his term the mayor shall file with the secretary of the commonwealth a written notice that he does not desire said question to appear upon the ballot at said state election it shall be omitted; his term of office shall expire on the first Monday of February following; and there shall be an election for mayor in said city at the municipal election held in January next following said state election, and at such municipal election the mayor's name shall not be placed on the official ballot unless he is nominated in the manner provided in section fifty-three of this act.

Sect. 47. If a vacancy occurs in the office of mayor within two months prior to a regular municipal election other than an election for mayor, or within four months after any regular municipal election, the city council shall forthwith order a special election for a mayor to serve for the unexpired term, subject if the vacancy occurs in the first or second year of the mayor's term to recall under the provisions of the preceding section. If such vacancy occurs at any other time there shall be an election for mayor at the municipal election held in January next following, for the term of four years, subject to recall as aforesaid. In the case of the decease, inability, absence or resignation of the mayor, and whenever there is a vacancy in the office from any cause, the president of the city council

while said cause continues or until a mayor is elected shall perform the duties of mayor. If he is also absent or unable from any cause to perform such duties they shall be performed until the mayor or president of the city council returns or is able to attend to said duties by such member of the city council as that body may elect, and until such election by the city clerk. The person upon whom such duties shall devolve shall be called "acting mayor" and he shall possess the powers of mayor only in matters not admitting of delay, but shall have no power to make permanent appointments except on the decease of the mayor.

The City Council.

Sect. 48. There shall be elected at large in said city a city council consisting of nine members. At the first election under this act there shall be elected nine members of said city council. No voter shall vote for more than nine. The three candidates receiving the largest number of votes at said election shall hold office for three years, the three receiving the next largest number of votes shall hold office for two years, the three receiving the next largest number of votes shall hold office for one year. In case two or more persons elected should receive an equal number of votes those who are the seniors by age shall for the division into classes hereby required be classified as if they had received the larger number of votes in the order of ages. Thereafter at each annual municipal election there shall be chosen at large three members of the city council to hold office for a term of three years. No voter shall vote for more than three. All said terms shall begin with the first Monday of February following the election.

Sect. 49. Each member of the city council shall be paid an annual salary of fifteen hundred dollars; and no other sum shall be paid from the city treasury for or on account of any personal expenses directly or indirectly incurred by or in behalf of any member of said council.

Sect. 50. The city council shall be the judge of the election and qualifications of its members; shall elect from its members by vote of a majority of all the members a president who when present shall preside at the meetings thereof; shall from time to time establish rules for its proceedings, and shall, when a vacancy occurs in the office of any member, elect by vote of a majority of all the members a registered voter of said city to fill the vacancy for the remainder of the municipal year. The vacancy for the remainder of the unexpired term shall be filled at the next annual municipal election, unless the vacancy occurs within two months prior to such municipal election, in which event the city council shall forthwith order a special election to fill the vacancy for the unexpired term. The member eldest in years shall preside until the president is chosen, and in case of the absence of the president, until a presiding officer is chosen.

Sect. 51. All elections by the city council under any provision of law shall be made by a viva voce vote, each member who is present answering to his name when it is called by the clerk or other proper officer, and stating the name of the person for whom he votes, or declining to vote as the case

may be; and the clerk or other proper officer shall record every such vote. No such election shall be valid unless it is made as aforesaid.

SECT. 52. No primary election or caucus for municipal offices shall be held hereafter in the city of Boston, and all laws relating to primary elections and caucuses for such offices in said city are hereby repealed.

SECT. 53. Any male qualified registered voter in said city may be nominated for any municipal elective office in said city, and his name as such candidate shall be printed on the official ballot to be used at the municipal election: *provided*, that at or before five o'clock P.M. of the twenty-fifth day prior to such election nomination papers prepared and issued by the election commissioners, signed in person by at least five thousand registered voters in said city qualified to vote for such candidate at said election, shall be filed with said election commissioners, and the signatures on the same to the number required to make a nomination are subsequently certified by the election commissioners as hereinafter provided. Said nomination papers shall be in substantially the following form:

COMMONWEALTH OF MASSACHUSETTS.

CITY OF BOSTON

NOMINATION PAPER.

The undersigned, registered voters of the City of Boston qualified to vote for a candidate for the office named below, in accordance with law, make the following nomination of candidates to be voted for at the election to be held in the City of Boston on January , 19 .

NAME OF CANDIDATE. (Give first or middle name in full.)	OFFICE FOR WHICH NOMINATED.	RESIDENCE. Street and number, if any.

SIGNATURES AND RESIDENCES OF NOMINATORS.

We certify that we have not subscribed to more nominations of candidates for this office than there are persons to be elected thereto. In case of the death, withdrawal, or incapacity of any of the above nominees, after written acceptance filed with the board of election commissioners, we authorize (names of a committee of not less than five persons) or a majority thereof as our representatives to fill the vacancy in the manner prescribed by law.

SIGNATURES OF NOMINATORS. To be made in person.	RESIDENCE MAY 1, or, as the case may be, April 1.	WARD.	PREC.	PRESENT RESIDENCE.

ACCEPTANCE OF NOMINATION.

We accept the above nominations.

(Signature of Nominees.)

COMMONWEALTH OF MASSACHUSETTS.

SUFFOLK, ss. BOSTON, 19 .

Then personally appeared who, I am satisfied, is one of the signers of the within nomination paper, and made oath that the statements therein contained are true to the best of his knowledge and belief and that his post office address is

Before me,

Justice of the Peace.

SECT. 54. If a candidate nominated as aforesaid dies before the day of election, or withdraws his name from nomination, or is found to be ineligible, the vacancy may be filled by a committee of not less than five persons, or a majority thereof, if such committee be named, and so authorized in the nomination papers. Nomination papers shall not include candidates for more than one office except that not more than three or nine, as the case may be, candidates for city council may be included in one nomination paper, and not more than two candidates for school committee may be included in one nomination paper. Every voter may sign as many nomination papers for each office to be filled as there are persons to be elected thereto and no more. Nomination papers in each year shall be issued by the board of election commissioners on and after but not before the day next following the state election.

SECT. 55. Women who are qualified to vote for a member of the school committee may be nominated as and sign nomination papers for candidates for that office in the manner and under the same provisions of law as men.

SECT. 56. The names of candidates appearing on nomination papers shall when filed be a matter of public record; but the nomination papers shall not be open to public inspection until after certification. After such nomination papers have been filed, the election commissioners shall certify thereon the number of signatures which are the names of registered voters in the city qualified to sign the same. They need not certify a greater number of names than are required to make a nomination, with one fifth of such number added thereto. All such papers found not to contain a number of names so certified equivalent to the number required to make a nomination shall be invalid. The election commissioners shall complete such certification on or before five o'clock P.M. on the sixteenth day preceding the city election. Such certification shall not preclude any voter from filing objections as to the validity of the nomination. All withdrawals and objections to such nominations shall be filed with the election commissioners on or before five o'clock P.M. on the fourteenth day preceding the city election. All substitutions to fill vacancies caused by withdrawal or ineligibility shall be filed with the election commissioners on or before five o'clock P.M. on the twelfth day preceding the city election.

SECT. 57. The name of each person who is nominated in compliance with law, together with his residence and the title and term of the office for which he is a candidate shall be printed on the official ballots at the

municipal election, and the names of no other candidates shall be printed thereon. The names of candidates for the same office shall be printed upon the official ballot in the order in which they may be drawn by the board of election commissioners, whose duty it shall be to make such drawing and to give each candidate an opportunity to be present thereat personally or by one representative.

SECT. 58. No ballot used at any annual or special municipal election shall have printed thereon any party or political designation or mark, and there shall not be appended to the name of any candidate any such party or political designation or mark, or anything showing how he was nominated or indicating his views or opinions.

SECT. 59. On ballots to be used at annual or special municipal elections blank spaces shall be left at the end of each list of candidates for the different offices, equal to the number to be elected thereto, in which the voter may insert the name of any person not printed on the ballot for whom he desires to vote for such office.

SECT. 60. All laws not inconsistent with the provisions of this act, governing nomination papers and nominations for, and elections of municipal officers in the city of Boston, shall so far as they may be applicable, govern the nomination papers, nominations and elections provided for in this act. The board of election commissioners shall be subject to the same penalties and shall have the same powers and duties, where not inconsistent with the provisions of this act, in relation to nomination papers, preparing and printing ballots, preparing for and conducting elections and counting, tabulating and determining the votes cast under the provisions of this act, as they have now in relation to municipal elections in said city.

SECT. 61. The provisions of this act shall apply to any special municipal election held after the year nineteen hundred and nine in the city of Boston, except that nomination papers for offices to be filled at such elections shall be issued by the election commissioners on and after the day following the calling of said special election. Every special municipal election shall be held on a Tuesday not less than sixty days nor more than ninety days after the date of the order calling such special election.

SECT. 62. All acts and parts of acts so far as inconsistent with this act are hereby repealed; all ordinances and parts of ordinances so far as inconsistent with this act are hereby annulled; and all acts and parts of acts affecting the city of Boston not inconsistent with the provisions of this act are continued in force: *provided, however*, that the provisions of chapter four hundred and forty of the acts of the year nineteen hundred and nine shall not apply to any election held hereunder prior to the first day of April in the year nineteen hundred and ten.

* * * * * * * * * * * * * * *

[*Approved June 11, 1909.*]

NOTE.—Section 63 (the final section) omitted, as it merely states when the different sections went into effect. It will be found in the MUNICIPAL REGISTER of 1911, on page 32.

EXECUTIVE OFFICERS IN CHARGE OF DEPARTMENTS.

The following table shows the manner in which executive officers or heads of departments of the City are appointed or elected, the time of appointment or election, the term of office as prescribed by statute, ordinance, or both, and the salary received by each. Heads of departments and members of municipal boards appointed by the Mayor are subject to approval by the Massachusetts Civil Service Commission. (See Acts of 1909, Chap. 486, Sects. 9–13.)

Officers.	How Created.	Appointed or Elected.		Term.		Salary.
		By Whom.	When.	Begins.	Length of.	
Assessors (Seven)	Statute	Mayor	Annually, one or two,	May 1	Three years,	[1] $4,000
Auditor	Ord.	"	Quadrennially	" 1	Four years	6,000
Building Commissioner	Statute	"	Quadrennially	" 1	Four years	5,000
Cemetery Trustees (Five),	"	"	Annually, one	" 1	Five years	None.
Children's Institutions Trustees (Seven)	"	"	Annually, one or two,	" 1	" "	"
City Clerk	"	City Council	Triennially,	1st Monday in Feb.	Three years,	$5,000
Collector	"	Mayor	Quadrennially	May 1	Four years	5,000
Consumptives' Hospital Trustees (Seven)	Ord.	"	Annually, one or two,	" 1	Five years	None.
Corporation Counsel	"	"	Quadrennially	" 1	Four years	$9,000
Election Commissioners (Four)	Statute	"	Annually, one	" 1	" "	[2] 3,500
Fire Commissioner	Statute	"	Quadrennially	" 1	" "	5,000
Health Commissioners (Three)	Ord.	"	Annually, one	" 1	Three years,	[3] 4,000
Hospital Trustees (Five)	Statute	"	Annually, one	" 1	Five years	None.
Infirmary Trustees (Seven)	"	"	Annually, one or two,	" 1	" "	"
Institutions Registrar	"	"	Quadrennially	" 1	Four years	$3,000

[1] Chairman, $500 additional; Secretary, $200 additional.
[2] Chairman, $500 additional.
[3] Chairman, $1,000 additional.

Officers.	How Created.	Appointed or Elected.		Term.		Salary.
		By Whom.	When.	Begins.	Length of.	
Library Trustees (Five)	Statute	Mayor	Annually, one	May 1	Five years	None.
Markets, Superintendent of	Ord.	"	Quadrennially	" 1	Four years	$3,000
Overseers of the Poor (Twelve)	Statute	"	Annually, four	" 1	Three years,	None.
Park and Recreation Commissioners (Three)	"	"	Annually, one	" 1	" "	[1]
Penal Institutions Commissioner	"	"	Quadrennially	" 1	Four years	$5,000
Printing, Superintendent of	Ord.	"	Quadrennially	" 1	" "	4,000
Public Buildings, Superintendent of	"	"	Quadrennially	" 1	" "	3,600
Public Works, Commissioner of	"	"	Quadrennially	" 1	" "	9,000
Registrar, City	Statute	"	Quadrennially	" 1	" "	4,000
Schoolhouse Commissioners (Three)	"	"	Annually, one	June 1	Three years,	[2] 3,500
Sinking Funds Commissioners (Six)	"	"	Annually, two	May 1	" "	None.
Soldiers' Relief Commissioner	"	"	Quadrennially	" 1	Four years	$3,500
Statistics Trustees (Five)	Ord.	"	Annually, one	" 1	Five years	None.
Street Commissioners (Three)	Statute	"	Annually, one	1st Monday in Feb.	Three years,	[2] $4,000
Supplies, Superintendent of	Ord.	"	Quadrennially	May 1	Four years	3,000
Treasurer	Statute	"	Quadrennially	" 1	" "	5,000
Vessels, Weighers of	"	"	Annually, two	" 1	One year	Fees.
Wire Commissioner	"	"	Quadrennially	" 1	Four years	$5,000

[1] Chairman, $5,000; others, none.
[2] Chairman, $500 additional.

EXECUTIVE DEPARTMENTS.

DEPARTMENT OF THE MAYOR.

Office, City Hall, Room 27, second floor.

[Stat. 1885, Chap. 266; Stat. 1895, Chap. 449; Stat. 1904, Chap. 450; Stat. 1905, Chap. 341; Stat. 1907, Chap. 274; C. C., Title II., Chap. 3; Stat. 1909, Chap. 486; Stat. 1910, Chap. 373.]

JAMES M. CURLEY, *Mayor.*
Salary, $10,000.

EDMUND L. DOLAN, *Assistant Secretary.* Salary, $2,000.
EDWARD J. SLATTERY, *Assistant Secretary.* Salary, $1,600.
CORNELIUS A. REARDON, *Chief Clerk.* Salary, $1,600.
JOHN M. CASEY, *License Clerk.* Salary, $2,100.

THE CITY RECORD.

City Hall, Room 27, second floor.
[Stat. 1909, Chap. 486, § 29.]

STANDISH WILLCOX, *Editor and Manager.* Salary, $2,000.

ASSESSING DEPARTMENT.

Office, 301 City Hall Annex, third floor.

[Stat. 1854, Chap. 448, § 37; Stat. 1884, Chap. 123; Stat. 1903, Chap. 279; Rev. Ord. 1898, Chap. 5; Ord. 1900, Chap. 5; Ord. 1901, Chap. 8; C. C., Title IV., Chap. 12; Ord. 1910, Chap. 1; Stat. 1911, Chap. 89.]

OFFICIALS.

EDWARD B. DAILY, *Chairman.*
CHARLES E. FOLSOM, *Secretary.*

ASSESSORS.*

JOHN B. MARTIN. Term ends in 1917.
EDWARD B. DAILY, FRED E. BOLTON, PHILIP O'BRIEN. Terms end in 1916.
CHARLES E. FOLSOM, FREDERICK H. TEMPLE. Terms end in 1915.

* Board of Assessors reduced from nine members to seven, by ordinance of February 14, 1910.

NOTE.— R. L. refers to the Revised Laws of Massachusetts, 1902. Stat., alone, to the annual Statutes or Acts and Resolves of Massachusetts; Rev. Ord., to the Revised Ordinances of 1898; Ord., alone, to annual Ordinances passed since the Revised Ordinances of 1898; C. C., to City Charter in Statutes Relating to the City of Boston, 1908.
The municipal year begins on the first Monday in February.
The financial year begins on February 1.

William A. Creney. Term ends in 1915.
Edward T. Kelly, *Chief Clerk*. Salary, $3,000.

One or more Assessors are appointed each year by the Mayor for a term of three years. The salary of the Chairman is $4,500, of the Secretary, $4,200, and of the five other Assessors, $4,000.

The Assessors published annual tax lists from 1822 to 1866. Since 1866 the records of the department are almost entirely in manuscript. Annual reports have been made since 1890.

ASSISTANTS.

[Stat. 1885, Chap. 266, § 2; Stat. 1894, Chap. 276; Stat. 1901, Chap. 400; Rev. Ord. 1898, Chap. 5, § 1; Ord. 1901, Chap. 6; C. C., Title IV., Chap. 12, § 2; Stat. 1913, Chap. 484.]

The First Assistants are appointed by the Assessors for a term of three years, subject to confirmation by the Mayor, one for each assessment district; one-half must be from each of the two leading political parties. The Assessors and First Assistants organize as the Board of Assessors and Assistant Assessors, of which body the Secretary of the Board of Assessors is at present the Secretary. The First Assistants receive a salary of $1,000 annually.

The Second Assistants are appointed annually in the same manner as the First Assistants, one for each assessment district; each Second Assistant being a resident of the ward that includes the assessment district for which he is appointed. Salary, $5 each per day.

The 50 assessment districts, with First and Second Assistants assigned to each, are as follows:

District 1. That part of Ward 1 lying northerly, easterly and northwesterly of a line beginning at the boundary line between Wards 1 and 2 at the intersection of Harbor Commissioners' line; thence by said ward boundary line to the centre line of Border street; thence by the latter to centre line of Central square; thence to centre line of Bennington street; thence to centre line of Chelsea street; thence to the boundary line between Boston and Chelsea. Joseph H. King, Charles E. Noble.

Dist. 2. That part of Ward 1 lying easterly, southeasterly, northerly and northeasterly of a line beginning at the intersection of Marion and Bennington streets; thence by centre line of said Bennington street to the centre line of Chelsea street; thence to the boundary between Boston and Chelsea. Thomas O. McEnaney, George E. Leet.

Dist. 3. The whole of Ward 2 (East Boston). Edward L. Hopkins, John J. Hastry.

Dist 4. The whole of Ward 3 (Charlestown). Timothy J. Murphy, Edward F. White.

Dist. 5. The whole of Ward 4 (Charlestown). Charles A. Murphy, Lucien J. Priest.

Dist. 6. The whole of Ward 5 (Charlestown). Michael J. Brophy, James V. Doherty.

Dist. 7. That part of Ward 6 lying northerly and easterly of a line beginning at the junction of Traverse and Beverly streets; thence by the centre lines of Beverly, Cooper, Salem, Parmenter, Hanover and Fleet streets, Atlantic avenue and Battery street to the Harbor Commissioners' line; thence by said line to the boundary line of Ward 8; thence by said line to the point of beginning. Arthur C. Quincy, Ernest Martini.

Dist. 8. That part of Ward 6 lying northerly and easterly of a line beginning at the Harbor Commissioners' line at the boundary between Wards 6 and 7; thence by Atlantic avenue, Clinton street, Merchants row, North and Union streets, Dock square and Washington street to the ward line; thence by said line to the point of beginning. Edwin R. Spinney, John A. Badaracco.

Dist. 9. That part of Ward 6 lying northerly and westerly of a line beginning at the junction of Traverse and Beverly streets; thence by the centre lines of Beverly street, Washington street North, Haymarket square, Blackstone, Hanover and Washington streets to the ward line; thence by said line to the point of beginning. Matthew Binney, Jr., James McNulty.

Dist. 10. That part of Ward 6 lying northerly and easterly of a line beginning at a point on the Harbor Commissioners' line opposite the extension of Battery street; thence by the centre lines of Battery street, Atlantic avenue, Fleet, Hanover, Parmenter, Salem and Cooper streets, Washington street North, Haymarket square, Blackstone, Hanover and Washington streets, Dock square, Union and North streets, Merchants row, Clinton street and Atlantic avenue to the boundary line of Ward 7. Harry C. Byrne, Saverio R. Romano.

Dist. 11. That part of Ward 7 lying northerly and easterly of a line beginning at the junction of Central street and Atlantic avenue; thence by the centre lines of Central street, McKinley square, Milk and Federal streets, Dewey square and Atlantic avenue to the ward line. A. Glendon Dyar, Lawrence H. Newhall.

Dist. 12. That part of Ward 7 lying southerly and easterly of a line beginning at the ward line of Ward 6 at the Harbor Commissioners' line; thence by said ward line to Atlantic avenue; thence by the centre lines of Atlantic avenue, Dewey square, Federal, Milk, Hawley, Summer, Chauncy, Essex, Kingston and Albany streets and Broadway to Fort Point Channel; thence by said channel and the Harbor Commissioners' line to the point of beginning. James Buckner, Edward Carroll.

Dist. 13. That part of Ward 7 lying northerly and westerly of a line beginning at the junction of Broadway and Albany street; thence by the centre lines of Albany and Beach streets, Harrison avenue, Kneeland and Eliot streets to the ward line; thence by the ward line to the point of beginning. Alexander P. Brown, William J. Keenan.

Dist. 14. That part of Ward 7 lying northerly and westerly of the line beginning at the junction of Pleasant and Eliot streets; thence by the centre lines of Eliot and Kneeland streets, Harrison avenue, Beach, Kingston, Essex, Chauncy, Summer, Hawley, Milk and Washington streets to

School street and the ward line; thence by the ward line to the point of beginning. Henry J. Ireland, Charles E. Fullick.

Dist. 15. That part of Ward 8 lying northerly and easterly of a line beginning at Craigie's Bridge; thence by the centre lines of Leverett, Green, Chambers and Cambridge streets to the boundary line of Ward 6. Thomas H. Bond, Jacob Rosenberg.

Dist. 16. That part of Ward 8 lying southerly and westerly of a line beginning at Craigie's Bridge; thence by the centre lines of Leverett, Green, Chambers and Cambridge streets to the boundary line of Ward 6. William H. Cuddy, Simon Goldberg.

Dist. 17. That part of Ward 9 lying northeasterly of a line beginning at the intersection of Tremont and Dwight streets; thence by the centre lines of Dwight, Groton, Washington, Dover and Fay streets, Harrison avenue, Bristol and Albany streets to the boundary line of Ward 12. A. S. Parker Weeks, Charles S. Stone.

Dist. 18. That part of Ward 9 lying southwesterly of a line beginning at the intersection of Tremont and Dwight streets; thence by the centre lines of Dwight, Groton, Washington, Dover, Fay, Harrison avenue, Bristol and Albany streets to the boundary line of Ward 12. John J. Butler, John H. Carr.

Dist. 19. That part of Ward 10 lying southerly and easterly of the centre line of location of the Providence Division of the New York, New Haven and Hartford Railroad extended to its intersection with the centre line of location of the Boston & Albany Railroad; thence by said centre line of location to the centre line of Trinity place extended; thence by the centre lines of Trinity place, Stanhope and Berkeley streets to the boundary line of Ward 11. Joseph D. Dillworth, William A. Brade.

Dist. 20. That part of Ward 10 lying northerly and westerly of the centre line of location of the Providence Division of the New York, New Haven and Hartford Railroad extended to its intersection with the centre line of location of the Boston & Albany Railroad; thence by said centre line of location to the centre line of Trinity place extended; thence by the centre lines of Trinity place, Stanhope and Berkeley streets to the boundary line of Ward 11. James H. Phelan, Edward Lienemann.

Dist. 21. That part of Ward 11 lying easterly of a line beginning at the Charles river; thence by the centre line of Clarendon street to the boundary line of Ward 10. James I. Moore, Frederick F. Smith.

Dist. 22. That part of Ward 11 lying westerly of a line beginning at the Charles river; thence by the centre line of Clarendon street to the boundary line of Ward 10. William H. Allen, Jerome J. Crowley.

Dist. 23. The whole of Ward 12. Timothy W. Murphy, C. Alford Wilton.

Dist. 24. That part of Ward 13 lying southerly and westerly of a line beginning at the intersection of Fort Point channel and Dorchester avenue; thence by the centre lines of Dorchester avenue, West First, C, West Seventh and D streets to the boundary line of Ward 15. John H. Hout, James McGrady.

Dist. 25. That part of Ward 13 lying northerly and easterly of a line beginning at the intersection of Fort Point channel and Dorchester avenue; thence by the centre lines of Dorchester avenue, West First, C, West Seventh and D streets to the boundary line of Ward 15. Arthur W. Smith, Joseph F. Ripp.

Dist. 26. The whole of Ward 14. Edward E. McGrath, John J. Quinlan.

Dist. 27. The whole of Ward 15. John Marno, Cornelius M. Liston.

Dist. 28. That part of Ward 16 lying northerly and easterly of the centre lines of Norfolk avenue and Cottage street. John C. Cook, John S. McDonough.

Dist. 29. That part of Ward 16 lying southerly and westerly of the centre lines of Norfolk avenue and Cottage street. Frank A. Gafney, James A. McElaney, Jr.

Dist. 30. The whole of Ward 17. Henry W. Renaud, George J. Kenney.

Dist. 31. The whole of Ward 18. Alonzo F. Andrews, John S. Gilman.

Dist. 32. That part of Ward 19 lying northerly and westerly of a line beginning at the boundary line between Boston and Brookline; thence by the centre lines of Huntington avenue, Tremont street and the centre line of the location of the Providence Division of the New York, New Haven and Hartford Railroad to Prentiss street. James P. Fox, John F. Kinney.

Dist. 33. That part of Ward 19 lying southerly and easterly of a line beginning at the boundary line between Boston and Brookline; thence by the centre lines of Huntington avenue and Tremont street and the centre line of the location of the Providence Division of the New York, New Haven and Hartford Railroad to Prentiss street. Charles H. Warren, Joseph C. Woods.

Dist. 34. That part of Ward 20 lying northerly and northeasterly of a line beginning at the boundary line of Ward 16, at its junction with the Midland Division of the New York, New Haven and Hartford Railroad and Quincy street; thence by the centre line of said Quincy street to Eaton square; thence to Adams street and by the centre line of Adams street, to Dorchester avenue, at the boundary line of Ward 24. Daniel A. Downey, John J. Driscoll.

Dist. 35. That part of Ward 20 lying within the following described lines: Beginning at the boundary line of Ward 16, at the junction of Quincy street and the Midland Division of the New York, New Haven and Hartford Railroad; thence by the centre line of said railroad, and the centre lines of Washington and Centre streets, Centre avenue, Dorchester avenue and Adams street to Eaton square; thence to Quincy street and by the centre line of Quincy street to the point of beginning. David W. Creed, George O. Wood.

Dist. 36. That part of Ward 20 lying westerly and southerly of the line beginning at the boundary line of Ward 16 at the junction of Quincy street and the Midland Division of the New York, New Haven and Hart-

ford Railroad; thence by centre line of said railroad to Washington street; thence by centre line of Washington street to the boundary line of Ward 24. Fred W. Burleigh, Louis Davis.

Dist. 37. That part of Ward 21 lying northerly of a line beginning at the junction of Washington and Valentine streets; thence by the centre lines of Washington and Dale streets, Walnut and Humboldt avenues, Munroe, Warren and Savin streets to the boundary line of Ward 16. Augustus D. McLennan, Grover C. Burkhardt.

Dist. 38. That part of Ward 21 lying southerly of a line beginning at the junction of Washington and Valentine streets; thence through Washington and Dale streets, Walnut and Humboldt avenues, Munroe, Warren and Savin streets to the boundary line of Ward 16. G. Fred Pierce, Frank J. Riley.

Dist. 39. That part of Ward 22 lying northerly and easterly of a line beginning at the junction of Day street and Grotto glen; thence by the centre lines of Day and Centre streets and the centre line of location of the Providence Division of the New York, New Haven and Hartford Railroad to Green street, the boundary line of Ward 23. John E. Heslan, Robert F. Waul.

Dist. 40. That part of Ward 22 lying southerly and westerly of a line beginning at the junction of Day street and Grotto glen; thence by the centre lines of Day and Centre streets and the centre line of location of the Providence Division of the New York, New Haven and Hartford Railroad to Green street, the boundary line of Ward 23. Frank S. Pratt, William F. Prindeville.

Dist. 41. That part of Ward 23 lying northerly and easterly of a line beginning at the boundary line between Boston and Newton; thence by the centre lines of Baker, Gardner and Spring streets, the centre line of location of the West Roxbury Branch, Providence Division of the New York, New Haven and Hartford Railroad, and the centre line of location of the Providence Division of the New York, New Haven and Hartford Railroad to Green street. Warren F. Freeman, Alonzo A. Pulverman.

Dist. 42. That part of Ward 23 lying southerly and easterly of a line beginning at the boundary line between Boston and Hyde Park; thence by the centre lines of Metropolitan avenue, Kittredge and Norfolk streets and Dudley avenue, and the centre line of location of the West Roxbury Branch, Providence Division of the New York, New Haven and Hartford Railroad, and the centre line of location of the Providence Division of the New York, New Haven and Hartford Railroad to Green street. Frederick F. O'Doherty, George Uriot.

Dist. 43. That part of Ward 23 lying southerly and westerly of a line beginning at the boundary line between Newton and Boston; thence by the centre lines of Baker, Gardner and Spring streets, the centre line of location of the West Roxbury Branch, Providence Division of the New York, New Haven and Hartford Railroad, the centre lines of Dudley avenue, Norfolk and Kittredge streets, and Metropolitan avenue to the boundary line of Ward 26. Michael F. Dolan, Peter S. McNally.

Dist. 44. That part of Ward 24 lying northerly and easterly of a line beginning at the junction of Dorchester avenue and Greenwich street; thence by the centre lines of Dorchester avenue, Ashmont, Carruth, New Minot, Adams and Granite streets to the ward line in Neponset river, the boundary line of Milton. John J. Dailey, William J. Henry.

Dist. 45. That part of Ward 24 lying within the following described lines: Beginning at the boundary line between Boston and Milton; thence by the centre lines of Washington, Morton, Corbet, Norfolk and Centre streets, Centre and Dorchester avenues, Ashmont, Carruth, New Minot, Adams and Granite streets to the boundary line between Boston and Milton; thence by said boundary line to the point of beginning. James F. Eagan, James J. Byrne.

Dist. 46. That part of Ward 24 lying southerly and westerly of a line beginning at the junction of Talbot avenue and Norfolk street; thence by the centre lines of Norfolk, Corbet, Morton and Washington streets to the boundary line between Boston and Milton. William N. Goodwin, Michael J. Murray.

Dist. 47. That part of Ward 25 lying northerly and easterly of a line beginning at the boundary line between Boston and Watertown; thence by the centre lines of North Beacon, Parsons, Washington and Cambridge streets to Charles river, the boundary line between Boston and Cambridge. Michael J. Toumey, William P. Mulcahy.

Dist. 48. That part of Ward 25 lying southerly and westerly of a line beginning at the boundary line between Cambridge and Boston; thence by the centre lines of Cambridge, Washington, Parsons and North Beacon streets to Charles river, the boundary line between Boston and Watertown. Patrick F. Carley, William J. Gleason.

Dist. 49. That part of Ward 26 lying northerly and westerly of a line beginning at the ward line of Ward 24 and the Neponset river; thence by the centre line of said Neponset river to its intersection with the centre line of Metropolitan avenue extended; thence by the centre line of Metropolitan avenue northerly to its junction with the centre line of Arlington street; thence by the centre line of Arlington street to the location of the Providence Division of the New York, New Haven and Hartford Railroad; thence by the centre line of the location of said railroad to the Dedham town line. James F. Maguire, Edward F. Brennan.

Dist. 50. That part of Ward 26 lying southerly and easterly of a line beginning at the ward line of Ward 24 and the Neponset river; thence by the centre line of said Neponset river to its intersection with the centre line of Metropolitan avenue extended; thence by the centre line of Metropolitan avenue northerly to its junction with the centre line of Arlington street; thence by the centre line of Arlington street to the location of the Providence Division of the New York, New Haven and Hartford Railroad; thence by the centre line of the location of said railroad to the Dedham town line. Joseph J. Houston, Clarke Waters.

AUDITING DEPARTMENT.

Office, City Hall, Room 20, first floor.

[Rev. Ord. 1898, Chap. 6; Ord. 1901, Chap. 10; Stat. 1909, Chap. 486, §§ 3, 23, 24, 25.]

J. Alfred Mitchell, *City Auditor*. Term ends in 1918. Salary, $6,000.
Julien C. Haynes, *Assistant City Auditor*. Salary, $3,600.

The office of Auditor was established by ordinance on August 2, 1824. Regular annual reports of receipts and expenditures have been published by the Auditor since 1825. These reports show the annual receipts of the City and County, the debt, and the public property. Similar, but less complete, reports were published by finance committees from 1811 to 1824, inclusive. Since June 1, 1867, the Auditor has published monthly exhibits of all City and County expenditures.

The City Auditor is also Auditor of the County of Suffolk and Secretary of the Board of Commissioners of Sinking Funds. (R. L., Chap. 21, § 44; Rev. Ord. 1898, Chap. 3, § 5.)

BUILDING DEPARTMENT.

Office, 901 City Hall Annex, ninth floor.

[Stat. 1907, Chap. 550; Rev. Ord. 1898, Chap. 8, and Chap. 45, §§ 28–39; C. C., Title IV., Chap. 13.; Stat. 1908, Chap. 221; Stat. 1909, Chap. 313; Stat. 1910, Chaps. 284, 631; Stat. 1911, Chap. 76; Stat. 1912, Chaps. 369, 370, 713; Ord. 1912, Chaps. 3, 9; Stat. 1913, Chaps. 50, 704, 714, 729; Ord. 1913, Chap. 4.]

Patrick O'Hearn, *Building Commissioner*. Term ends in 1918. Salary, $5,000.
Charles S. Damrell, *Clerk of Department*. Salary, $2,500.

It is the duty of the Building Commissioner to issue permits for and inspect the erection and alteration of buildings in the City, and the setting of boilers, engines and furnaces; to keep a register of the names of all persons carrying on the business of plumbing and gasfitting, and of all persons working at the business of gasfitting, and to issue licenses to master and journeymen gasfitters; to issue permits for and inspect the plumbing and gasfitting in buildings; to inspect elevators in buildings and report upon elevator accidents; to inspect at least monthly all theaters and moving-picture houses, and semi-annually all halls or places for public assembly; to inspect existing tenement houses; to report on all fires in, and accidents in or to, buildings, and to approve plans of new buildings and alterations.

BOARD OF EXAMINERS.

[Ord. 1912, Chap. 9.]

John T. Scully, *Chairman*. Term ends in 1916.
Thomas K. Reynolds. Term ends in 1917.
William H. Besarick. Term ends in 1915.

By Chap. 9, Ordinances of 1912, a board of examiners was established in this department, consisting of three members, appointed by the Mayor. The duties of these examiners are to determine the qualifications of persons taking charge or control of the construction, alteration, removal or tearing down of buildings; to register and classify those who are competent according to fitness and certify such to the Building Commissioner. Upon the payment of a fee of two dollars, each certified person is to receive a license. Each examiner is to receive ten dollars for every day or part thereof of actual service, but not more than $1,000 in any one year.

BUILDING LIMITS.

[Rev. Ord. 1898, Chap. 45, § 27; Stat. 1907, Chap. 550, § 9; Ord. 1912, Chap. 5; Ord. 1913, Chap. 4.*]

Among other restrictions imposed by statute on the erection of buildings, it is provided that no wooden building shall be erected within such limits as shall from time to time be defined by ordinance. These limits at present are as described in the Ordinances of 1913, Chap. 4 (see Index for pages containing same).

CEMETERY DEPARTMENT.

Office, 108 City Hall Annex, first floor.

[Stat. 1897, Chap. 375; Rev. Ord. 1898, Chap. 9; C. C., Title IV., Chap. 14; Stat. 1913, Chap. 117.]

OFFICIALS.

Charles E. Phipps, *Chairman.*
John Frank Keating, *Secretary.* Salary, $1,700.

TRUSTEES.†

Albert W. Hersey. Term ends in 1919.
Jacob R. Morse. Term ends in 1918.
Charles E. Phipps. Term ends in 1917.
Frederick E. Atteaux. Term ends in 1916.
John J. Madden. Term ends in 1915.

Leonard W. Ross, *Superintendent of Cemeteries.* Salary, $3,000.
Office of Superintendent at Mt. Hope Cemetery, Walk Hill street.

By Chap. 375 of the Acts of 1897, the Mayor was authorized to appoint a board of five trustees, subject to confirmation by the Board of Aldermen, to have charge of Mount Hope Cemetery and all other burying grounds owned by or in charge of the City of Boston.

Mount Hope Cemetery was bought by the City in 1857 for $35,000, and additional land has been purchased since. It is situated on Walk Hill street, Ward 23, West Roxbury. The Board of Trustees was first

* This ordinance, becoming operative May 1, 1914, supersedes that contained in chapter 45, Rev. Ord. 1898, § 27.

† The Trustees serve without compensation.

appointed under the ordinances of December 21, 1857, and annual reports have been published since 1859.

All the burying grounds formerly under control of the Board of Health, but now under the jurisdiction of this department, are as follows, with area:

Bennington street, East Boston, 157,500 square feet.
Bunker Hill, Charlestown, 48,202 square feet.
Central, Boston Common, 60,693 square feet.
Copp's Hill, Charter and Hull streets, 89,015 square feet.
Dorchester North, Upham's Corner, 142,587 square feet.
Dorchester South, Dorchester avenue, 95,462 square feet.
Eliot, Washington and Eustis streets, 34,830 square feet.
Evergreen, Commonwealth avenue, Brighton, 604,520 square feet.
Fairview, Hyde Park, 50 acres.
Granary, Tremont street, opposite Bromfield street, 82,063 square feet.
Hawes, Emerson street, near L street, 11,232 square feet.
King's Chapel, Tremont street, near School street, 19,344 square feet.
Market Street, Market street, Brighton, 18,072 square feet.
Mount Hope, West Roxbury, 117 acres and 36,536 square feet.
Phipps street, Charlestown, 76,740 square feet.
Rainsford Island, 43,560 square feet.
South End, Washington and East Concord streets, 64,570 square feet.
Walter Street, Walter street, Roslindale, 35,100 square feet.
Warren, Kearsarge avenue, Roxbury, 54,500 square feet.
Westerly, Centre street, West Roxbury, 39,450 square feet.

Total area of the 20 cemeteries, 206 acres.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Office, 30 Tremont street.

[Stat. 1897, Chap. 395; Rev. Ord. 1898, Chap. 10; Stat. 1906, Chap. 150; C. C., Title IV., Chap. 15; Stat. 1911, Chap. 202.]

OFFICIALS.

JOHN O'HARE, *Chairman.*
JAMES P. CLEARY, *Secretary.*

TRUSTEES.*

MISS ELIZABETH M. NEEDHAM, JAMES P. CLEARY. Terms end in 1919.
JOHN O'HARE. Term ends in 1918.
ISAAC G. ROSENBERG. Term ends in 1917.
MISS MARGARET FOLEY, JAMES J. BACIGALUPO. Terms end in 1916.
LOUIS A. GINSBURG. Term ends in 1915.

The Trustees have the charge and control of the house for the employment and reformation of juvenile offenders, known as the Suffolk School for Boys at Rainsford Island, the Parental School for Truants at West Roxbury, and purchase all the fuel and other supplies required for these

* The Trustees serve without compensation.

institutions. They also have the charge and control of several hundred dependent children placed in country homes.

CITY CLERK DEPARTMENT.

Office, City Hall, Room 31, second floor.

[Stat. 1854, Chap. 448, § 30; Stat. 1885, Chap. 266, § 2; Rev. Ord. 1898, Chap. 11; R. L., Chap. 26, §§ 15, 16; C. C., Title IV., Chap. 8; Stat. 1909, Chap. 486, § 22.]

James Donovan, *City Clerk*. Term ends in 1917. Salary, $5,000.
Wilfred J. Doyle, *Assistant City Clerk*. Salary, $3,800.

The City Clerk is elected by the City Council for the term of three years. He has the care and custody of the records of the City Council and of all city records, documents, maps, plans, and papers, except those otherwise provided for. He also records chattel mortgages, assignments of wages, liens upon vessels and performs other duties imposed by statute.

The City Clerk and Assistant City Clerk are, *ex officio*, Clerk and Assistant Clerk, respectively, of the City Council.

The Assistant City Clerk is appointed by the City Clerk, subject to the approval of the Mayor, and discharges the duties of the City Clerk in his absence, or in case of a vacancy in that office [Rev. Ord. 1898, Chap. 11, § 4]. By R. L., Chap. 26, § 16, the certificate or attestation of the Assistant City Clerk has equal effect with that of the City Clerk.

COLLECTING DEPARTMENT.

Office, City Hall Annex, second floor.

[Stat. 1875, Chap. 176; Stat. 1885, Chap. 266; Stat. 1888, Chap. 390; Stat. 1890, Chap. 418; Rev. Ord. 1898, Chap. 14; Ord. 1908, Chap. 1; C. C., Title IV., Chap. 10; Stat. 1909, Chap. 486; Stat. 1913, Chap. 672.]

Bowdoin S. Parker, *City Collector*. Term ends in 1914. Salary, $5,000.

The Collector collects and receives all taxes and other assessments, betterments, rates, dues and moneys payable on any account to the City of Boston or the County of Suffolk. He has the custody of all leases from, and of all tax deeds of land held by, the City. The separate office of Collector was established by statute in 1875. Annual reports have been published since 1876.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

249 River street, Mattapan.
City Office, 809 City Hall Annex, eighth floor.

[Stat. 1906, Chap. 189; Ord. 1906, Chap. 4; Stat. 1908, Chap. 225; Stat. 1911, Chap. 167.]

OFFICIALS.

Edward F. McSweeney, *Chairman*.
Benjamin Joy, *Secretary*.

TRUSTEES.*

Benjamin Joy. Term ends in 1918.
John F. O'Brien, M.D. Term ends in 1918.
John E. Potts, Term ends in 1917.
Edward F. McSweeney. Term ends in 1916.
James J. Minot, M.D. Term ends in 1915.
Mrs. Margaret G. O'Callaghan. Term ends in 1915.
Miss Isabel F. Hyams. Term ends in 1914.

The Trustees of this department, which was established in 1906, have had charge of the expenditure of $514,000, raised by loans, for the land, buildings and equipment of the Hospital for Consumptives. They purchased in 1906 the Conness estate of 55 acres fronting on River street, Mattapan, and upon the upland portion the various buildings have been erected. The Day Camp, accommodating 100, two Ward buildings, accommodating 140, and two Cottage Wards, accommodating 57, are now in operation, also the Domestic Administration building, which was opened March 1, 1912. The Children's Building, accommodating 60 patients, was opened on January 29, 1914. For other buildings needed at Mattapan a loan of $125,000 has been authorized. The Out-Patient Department or dispensary is maintained at 13 Dillaway street. Patients are examined and treated by physicians at the dispensary, and are visited by nurses in their homes. The Trustees are authorized by chapter 167, Acts of 1911, to hire one hundred beds in private hospitals for needy patients until July 1, 1916. The care and management of the institution is entirely in charge of the Trustees, including the purchase of all supplies and the power to make all necessary rules and regulations. Admission to the hospital is confined to persons who are *bona fide* residents of Boston at the time of application.

HOSPITAL OFFICERS.

Simon F. Cox, M.D., *Superintendent.* Salary, $3,500.
Edwin A. Locke, M.D., *Chief of Staff.* Salary, $2,500.
Timothy J. Murphy, M.D., *First Assistant.* Salary, $1,750.
Cleaveland Floyd, M.D., *Second Assistant* (Director of Out-Patient Department). Salary, $1,000.
John E. Overlander, M.D., *Resident Medical Officer.* Salary, $1,500.

ELECTION DEPARTMENT.

Office, City Hall Annex, first floor.

[Stat. 1907, Chap. 560, § 78; Rev. Ord. 1898, Chap. 15; C. C., Title IV., Chap 16; Stat. 1909, Chap. 486, §§ 53–61; Stat. 1910, Chap. 520; Stat. 1911, Chaps. 304, 517, 550, 735; Stat. 1912, Chaps. 275, 471, 483, 641.]

OFFICIALS.

John M. Minton, *Chairman.* Melancthon W. Burlen, *Secretary.*

* The Trustees serve without compensation.

COMMISSIONERS.

John M. Minton. Term ends in 1918. Salary, $4,000.
Tilton S. Bell. Term ends in 1917. Salary, $3,500.
John B. Martin. Term ends in 1916. Salary, $3,500.
Melancthon W. Burlen. Term ends in 1915. Salary, $3,500.

The Board of Registrars of Voters was appointed in May, 1874, and was succeeded July 1, 1895, by the Board of Election Commissioners.

This department exercises all the powers and duties formerly conferred upon the Board of Registrars of Voters, including the preparation of the jury list, together with all the powers and duties formerly conferred upon the Mayor, Board of Aldermen and City Clerk, relating to elections in the City of Boston, except the power and duty of giving notice of elections and fixing the days and hours for holding the same.

The Board also exercises all the powers and duties formerly conferred upon the City Clerk and other officers by chapter 504 of the Acts of 1894, and acts in amendment thereof, relating to political committees and primaries, and all laws relating to the registration of voters in the City of Boston. For information concerning the 225 election precincts, see chapter on "Boundaries of Wards and Precincts."

FIRE DEPARTMENT.

Office, City Building, Bristol street.

[Stat. 1850, Chap. 262; Stat. 1895, Chap. 449, §§ 9–11; Rev. Ord. 1898, Chap. 17; Stat. 1909, Chap. 308; Ord. 1912, Chaps. 4, 6; Ord. 1913, Chap. 1; Stat. 1913, Chap. 800.]

John Grady, *Fire Commissioner*. Term ends in 1918. Salary, $5,000.
Peter F. McDonough, *Chief of Department*. Salary, $4,000.
John O. Taber, *Senior Deputy Chief*. Salary, $3,000.
Charles H. W. Pope, *Junior Deputy Chief*. Salary, $3,000.
Benj. F. Underhill, *Chief Clerk*. Salary, $2,500.
George L. Fickett, *Superintendent of Fire Alarms*. Salary, $2,500.
Eugene M. Byington, *Superintendent of Repairs and Supervisor of Engines*. Salary, $2,500.

The Boston Fire Department was organized in 1837. It is in charge of one Commissioner, who has entire control of the department, consisting of a Chief, two Deputy Chiefs, thirteen District Chiefs and two Acting District Chiefs in charge of the fifteen fire districts, 965 company officers, engineers and privates, 66 fire stations, a Fire Alarm branch, repair shop, etc. Annual reports have been published since 1838.

CHIEF AND DEPUTY CHIEFS.

Chief, Peter F. McDonough. Headquarters, Engine House 26–35, Mason street. In charge of the fire protection for the whole of the City, which is divided into two main divisions, each in charge of a deputy chief.

First Division. In charge of Senior Deputy Chief John O. Taber. Headquarters, Ladder House 8, Fort Hill square. Districts 1 to 7, inclusive. All that part of the City north and east of a line extending from Charles river through Massachusetts avenue to Roxbury canal, thence to South Bay, Midland Division of New York, New Haven & Hartford Railroad, Willow court, Mt. Vernon street and Columbia road to Old Harbor.

Second Division. In charge of Junior Deputy Chief Charles H. W. Pope. Headquarters, Engine House 22, Warren avenue. Districts 8 to 15, inclusive. All that part of the City south and west of the above stated line.

FIRST DIVISION — DISTRICTS, DISTRICT CHIEFS AND APPARATUS.

District 1. John W. Godbold, *Dist. Chief.* Headquarters, Ladder House 2, Paris street. All that part of Boston locally known as East Boston. *Apparatus* — Engines, Nos. 5, 9, 11, 40, 47 (fireboat); Ladders, 2, 21; Chemical, 7.

Dist. 2. Capt. John E. Cassidy, *Acting Dist. Chief.* Headquarters, Ladder House 9, Main street. All that part of Boston locally known as Charlestown. *Apparatus* — Engines, Nos. 27, 32, 36; Ladders, 9, 22; Chemicals, 3, 9.

Dist. 3. Capt. Allan J. Macdonald, *Acting Dist. Chief.* Headquarters, Ladder House 18, Pittsburgh street. The territory included within a line beginning at the intersection of State and Devonshire streets, thence through State street to the water front, across the harbor to the extension of C street, South Boston, through C, Cypher, B and West First streets to Atlantic Avenue Bridge, through the latter and Atlantic avenue, Summer and Devonshire streets to the point of beginning. *Apparatus* — Engines, Nos. 25, 38, 39, 44 (fireboat); Ladders, 8, 14, 18; Water Tower, 3.

Dist. 4. Henry A. Fox, *Dist. Chief.* Headquarters, Engine House 4, Bulfinch street. The territory included within a line beginning at the intersection of State and Devonshire streets, thence through Devonshire, Water, Washington, School and Beacon streets to Charles street, through Charles and Pinckney streets to the Cambridge boundary line, along said line to its intersection with the tracks of the Eastern Division of the Boston & Maine Railroad, thence to the Warren Avenue Drawbridge, to the Charlestown Drawbridge, around the water front to the extension of State street, thence to the point of beginning. *Apparatus* — Engines, Nos. 4, 6, 8, 31 (fireboat); Ladders, 1, 24; Chemical, 1; Water Tower, 1.

Dist. 5. Daniel F. Sennott, *Dist. Chief.* Headquarters, Engine House 26–35, Mason street. The territory included within a line beginning at the intersection of Devonshire and Water streets, thence through

Water, Washington, School and Beacon to Charles street, through Charles and Pinckney streets to the Cambridge boundary line, thence along said line to the extension of Otter street, through Otter, Beacon, Arlington, Boylston, Church and Providence streets to Columbus avenue, through said avenue, Church, Tremont and Pleasant streets and Broadway extension to Fort Point channel, thence to Atlantic Avenue Bridge, through the latter and Atlantic avenue, Summer and Devonshire streets to the point of beginning. *Apparatus* — Engines, Nos. 7, 10, 26, 35; Ladder, 17; Chemical, 2.

Dist. 6. Edward J. Shallow, *Dist. Chief*. Headquarters, Engine House 1, Dorchester Street, South Boston. The territory included within a line beginning at the intersection of Atlantic Avenue Bridge and Fort Point channel, thence to West First street, through West First, B, Cypher and C streets to the water front, thence to the extension of Columbia road, through Columbia road, Mt. Vernon street, Willow court and Massachusetts avenue to the New York, New Haven & Hartford Railroad tracks, along said tracks to the South bay, to Fort Point channel and through the latter to the point of beginning. *Apparatus* — Engines, Nos. 1, 2, 15, 43; Ladders, 5, 19, 20; Chemical, 8.

Dist. 7. Peter E. Walsh, *Dist. Chief*. Headquarters, Engine House 22, Warren Avenue. The territory included within a line beginning at the intersection of Beacon and Otter streets, thence through Beacon, Arlington, Boylston, Church and Providence streets to Columbus avenue, thence through the latter, Church, Tremont and Pleasant streets and Broadway extension to Fort Point channel, through said channel to the Roxbury canal, through the canal to Massachusetts avenue, to the Cambridge boundary line, and along said line to a point opposite the extension of Otter street, through Otter street to the point of beginning. *Apparatus* — Engines, Nos. 3, 22, 33; Ladders, 3, 13, 15; Chemical, 4; Water Tower, 2.

SECOND DIVISION — DISTRICTS, DISTRICT CHIEFS AND APPARATUS.

Dist. 8. Stephen J. Ryder, *Dist. Chief*. Headquarters, Ladder House 12, Tremont street. The territory included within a line beginning at the intersection of Massachusetts avenue and the Cambridge boundary line, thence through said avenue and Washington, Marcella, Centre and New Heath streets to Heath square, thence through Heath street, South Huntington and Huntington avenues, to the Brookline boundary line, along said line to Cottage Farm Bridge, thence through Essex street to the Cambridge boundary line, and by said line to the point of beginning. *Apparatus* — Engines, Nos. 13, 14, 37; Ladders, 12, 26; Chemical, 12.

Dist. 9. William Coulter, *Dist. Chief*. Headquarters, Engine House 12, Dudley street. The territory included within a line beginning at the intersection of the extension of Columbia road and the Old Harbor, thence through Columbia road, Mt. Vernon street, Willow court and

Massachusetts avenue to the New York, New Haven & Hartford Railroad tracks, thence along said tracks to the South bay, along said bay to Roxbury canal, through the canal to Massachusetts avenue, thence through said avenue, Washington, Elmore, Munroe, Warren, Sunderland and Stanwood streets to Columbia road, thence through Columbia road, Stoughton and Pleasant streets and Savin Hill avenue to Evandale terrace, thence through said terrace to the water front and along the water front to the point of beginning. *Apparatus* — Engines, Nos. 12, 21, 23, 24; Ladder, 4; Chemical, 10.

Dist. 10. John W. Murphy, *Dist. Chief.* Headquarters, Engine House 18, Harvard street, Dorchester. The territory included within a line beginning at the intersection of the extension of Evandale terrace and Dorchester bay, thence through Evandale terrace, Savin Hill avenue, Pleasant and Stoughton streets to Columbia road, thence through Columbia road, Blue Hill avenue, Canterbury and Morton streets to Blue Hill avenue, thence through said avenue, Lauriat avenue, Norfolk, Centre, Adams, Mill, Preston and Freeport streets to Dorchester bay, thence along the water front to the point of beginning. *Apparatus* — Engines, Nos. 17, 18; Ladders, 7, 29; Chemical, 11.

Dist. 11. John E. Madison, *Dist. Chief.* Headquarters, Engine House 41, Harvard avenue, Brighton. The territory included within the district known as Brighton, which is west of the Cottage Farm Bridge and Essex street. *Apparatus* — Engines, Nos. 29, 34, 41; Ladders, 11, 31; Chemical, 6.

Dist. 12. Michael J. Mulligan, *Dist. Chief.* Headquarters, Engine House 28, Centre street, Jamaica Plain. The territory included within a line beginning at the intersection of Washington and Morton streets, thence through Morton and Canterbury streets to Blue Hill avenue, thence to Columbia road, thence through Stanwood, Warren, Munroe and Elmore streets to Washington street, thence through Washington, Marcella, Centre and New Heath streets to Heath square, thence through Heath square, Heath street, South Huntington and Huntington avenues to the Brookline boundary line, thence southeasterly along said boundary line to Perkins street, thence through Perkins and Prince streets to the Arborway, thence through the Arborway to the point of beginning. *Apparatus* — Engines, Nos. 28, 42; Ladders, 10, 23, 30; Chemical, 5.

Dist. 13. Michael J. Kennedy, *Dist. Chief.* Headquarters, Engine House 45, corner Washington and Poplar streets, Roslindale. The territory included within a line beginning at the intersection of Washington and Morton streets, thence through Morton, Harvard and Ashland streets to and across the New York, New Haven & Hartford Railroad, thence southerly along said railroad to the boundary line of Ward 26, thence southwesterly along the said boundary line to the Dedham boundary line, thence along the latter to the Newton boundary line,

thence northeasterly along the latter to the Brookline boundary line, thence southeasterly and northerly along said line to Perkins street, thence to Prince street, thence to the Arborway, thence to the point of beginning. *Apparatus* — Engines, Nos. 30, 45; Ladders, 16, 25; Motor Chemical, 13.

DIST. 14. MAURICE HEFFERNAN, *Dist. Chief.* Headquarters, Engine House 46, Peabody square, Dorchester. The territory included within a line beginning at the intersection of Dorchester bay and Freeport street (Commercial Point), thence through Freeport, Preston, Mill, Adams, Centre and Norfolk streets to Lauriat avenue, thence through Lauriat and Blue Hill avenues, Morton, Harvard, Oakland and Rexford streets to Blue Hill avenue, through said avenue and Fremont street to the Neponset river, thence along the Neponset river and Dorchester bay to the point of beginning. *Apparatus* — Engines, Nos. 16, 20, 46; Ladders, 6, 27.

DIST. 15. WALTER M. MCLEAN, *Dist. Chief.* Headquarters, Engine House 48, corner Harvard avenue and Winthrop street, Hyde Park. The territory included within a line beginning at the intersection of the extension of Fremont street and the Milton boundary line, thence through Fremont street, Blue Hill avenue, Rexford, Oakland and Ashland streets to the New York, New Haven & Hartford Railroad tracks, thence along said tracks to the boundary line of Ward 26 and along said line to the Dedham boundary line, thence along that line to the Milton boundary line and along the latter to the point of beginning. *Apparatus* — Engines, Nos. 19, 48; Ladder, 28; Chemical, 14; Hose, 49.

STEAM FIRE-ENGINES (INCLUDING HOSE WAGON FOR EACH).

Number.	Location.	Officers.
1	Dorchester street, cor. Fourth, So. Boston,	Michael J. Nolan, Capt. C. J. Hickey, Lieut.
2	Fourth street, cor. O, South Boston	E. Connors, Capt. E. J. Hartigan, Lieut.
3	Harrison avenue, cor. Bristol street	John N. Lally, Capt. William F. Field, Lieut.
4	Bulfinch street	William E. Riley, Capt. T. H. Downey, Lieut.
5	Marion street, East Boston	Mellen R. Joy, Capt. R. W. Clark, Lieut.
6	Leverett street	F. A. Sweeney, Capt. T. J. Hines, Lieut.
7	East street	J. F. Gillen, Capt. C. E. Clougherty, Lieut.
8	Salem street	John F. Hines, Capt. Thos. W. Roose, Lieut.
9	Paris street, East Boston	Philip A. Grant, Capt. T. J. Flynn, Lieut.

NOTE.— Wherever a street, channel or bridge is named, the center line of each is the boundary line.

Inspections of these islands in Boston Harbor will be made under special orders of the Department Chief, viz.: Apple, Castle, Gallop's, George's, Governor's, Long, Lovell's, Rainsford, Deer, Thompson's and Spectacle.

STEAM FIRE-ENGINES.—*Continued.*

Number.	Location.	Officers.
10	Mt. Vernon street, cor. River	C. J. O'Brien, Capt. W. C. Swan, Lieut.
11	Cor. Saratoga and Byron streets, E. B.	C. H. Leary, Capt. F. W. Battis, Lieut.
12	Dudley street, Roxbury	M. P. Mitchell, Capt. J. J. Kelley, Lieut.
13	Cabot street, Roxbury	W. J. Gaffey, Capt. T. E. Conroy, Lieut.
14	Centre street, Roxbury	George B. Norton, Capt. J. T. Gillen, Lieut.
15	Cor. Broadway and Dorchester avenue	E. F. Richardson, Capt. J. J. Burke, Lieut.
16	Temple street, Dorchester	H. M. Hebard, Capt. D. J. Dacey, Lieut.
17	Meeting House Hill, Dorchester	Martin F. Mulligan, Capt. John F. Curley, Lieut.
18	Harvard street, Dorchester	F. J. Jordan, Capt. Wm. Hart, Lieut.
19	Norfolk street, Dorchester	F. J. Sheeran, Capt. Anthony J. Burns, Lieut.
20	Walnut street, Dorchester	T. J. Muldoon, Capt. McDarrah Flaherty, Lieut.
21	Columbia road, Dorchester	Michael Norton, Capt. Edward F. Doody, Lieut.
22	Warren avenue	F. M. O'Lalor, Capt. J. E. Redman, Lieut.
23	Northampton street	M. Walsh, Capt. John J. McCarthy, Lieut.
24	Cor. Warren and Quincy streets	M. J. Teehan, Capt. R. J. Carleton, Lieut.
25	Fort Hill square	J. F. Ryan, Capt. G. A. Carney, Lieut.
26 and 35	Mason street	A. B. Howard, Capt. William Levis, Lieut. D. J. Hurley, Lieut.
27	Elm street, Charlestown	B. F. Hayes, Capt. T. J. Heffron, Lieut.
28	Centre street, Jamaica Plain	Charles C. Springer, Capt. T. J. Fitzgerald, Lieut.
29	Chestnut Hill avenue, Brighton	J. S. Cleverly, Capt. T. E. Kiley, Lieut.
30	Centre street, West Roxbury	T. M. McLaughlin, Capt. B. J. Flaherty, Lieut.
31	Fireboat	C. S. Moran, Capt. John Williams, Lieut.
32	Bunker Hill street, Charlestown	DeWitt Lane, Capt. H. J. Kelley, Lieut.
33	Boylston street	M. J. Lawler, Capt. G. W. Darling, Lieut.
34	Western avenue, Brighton	T. H. Ramsey, Capt. J. W. Shea, Lieut.
36	Monument street, Charlestown	J. P. Murray, Capt. P. F. Goggin, Lieut.
37	Longwood avenue	Denis Driscoll, Capt. T. Wyllie, Lieut.
38 and 39	Congress street	J. J. Caine, Capt. Jacob Hyman, Lieut. H. E. Richardson, Lieut.
40	Sumner street, East Boston	T. J. Lannery, Capt. P. P. Leahy, Lieut.
41	Harvard avenue, Brighton	Gustave H. Nichols, Capt. F. R. Brophey, Lieut.
42	Egleston square	George H. Hutchings, Capt. W. T. Quigley, Lieut.
43	Andrew square, South Boston	M. A. Kenealy, Capt. J. A. Noonan, Lieut.

STEAM FIRE-ENGINES.—*Concluded.*

Number.	Location.	Officers.
44	Berth at Central Wharf, Fireboat	W. S. Eaton, Capt. F. G .Avery, Lieut.
45	Poplar street, West Roxbury	R. E. Handy, Capt. C. R. Delano, Lieut.
46	Dorchester avenue, Ashmont	M. Boyle, Capt. J. T. Prendergast, Lieut.
47	Fireboat, East Boston	C. A. Winchester, Capt. J. P. Walsh, Lieut. R. A. Nugent, Lieut.
48	Harvard avenue and Winthrop street, Hyde Park	J. H. Wetherbee, Capt. W. P. Whittemore, Lieut.

LADDER TRUCKS.

No. 1. Friend street. J. F. McMahon, *Captain;* H. J. Power, *Lieutenant.*

No. 2. Paris street, East Boston. E. J. McKendrew, *Captain;* P. F. McLeavey, *Lieutenant.*

No. 3. Harrison avenue, corner of Bristol street. F. F. Leary, *Captain;* J. McCann, *Lieutenant.*

No. 4. Dudley street, Roxbury. C. T. Farren, *Captain;* John Hogan, *Lieutenant.*

No. 5. Fourth street, near Dorchester street. E. D. Locke, *Captain;* M. F. Conley, *Lieutenant.*

No. 6. River street, Dorchester. J. F. Mooney, *Lieutenant.*

No. 7. Meeting House Hill, Dorchester. James F. O'Connell, *Lieutenant.*

No. 8. Fort Hill square. Albert J. Caulfield, *Captain;* Florence Donahue, *Lieutenant.*

No. 9. Main street, Charlestown. John E. Cassidy, *Captain;* A. F. Mendall, *Lieutenant.*

No. 10. Centre street, Jamaica Plain. Dennis J. Bailey, *Lieutenant.*

No. 11. Chestnut Hill avenue, Brighton. P. J. Laffey, *Lieutenant.*

No. 12. Tremont street, Roxbury. Joseph H. Kenney, *Captain;* H. A. McClay, *Lieutenant.*

No. 13. Warren avenue. P. J. V. Kelley, *Captain;* C. A. Donohoe, *Lieutenant.*

No. 14. Fort Hill square. F. J. Dermody, *Lieutenant.*

No. 15. Boylston and Hereford streets. Frank P. Stengel, *Captain;* F. I. Adams, *Lieutenant.*

No. 16. Poplar street, West Roxbury. M. J. Sullivan, *Lieutenant.*

No. 17. Harrison avenue. Joseph A. Dolan, *Captain;* Henry Krake, *Lieutenant.*

No. 18. Pittsburgh street. A. J. Macdonald, *Captain;* W. H. McCorkle, *Lieutenant.*

No. 19. Fourth street, near K street, South Boston. E. B. Chittick, *Lieutenant.*

No. 20. Andrew square, South Boston. Michael J. Dacey, *Lieutenant.*

No. 21. Corner Saratoga and Byron streets, East Boston. M. F. Silva, *Lieutenant.*

No. 22. Monument street, Charlestown. P. A. Tague, *Lieutenant.*

No. 23. Grove Hall, Dorchester. D. M. Shaughnessey, *Captain.*

No. 24. North Grove street. V. H. Richer, *Captain;* M. L. Galvin, *Lieutenant.*

No. 25. Centre street, West Roxbury. Hadwin Sawyer, *Lieutenant.*

No. 26. Longwood avenue. Charles H. Cosgrove, *Lieutenant.*

No. 27. Walnut street, Dorchester. J. F. Mitchell, *Lieutenant.*

No. 28. Harvard avenue and Winthrop street, Hyde Park. M. N. Sibley, *Lieutenant.*

No. 29.* Corner Callender and Lyons streets, Dorchester. L. D. Merrill, *Captain.*

No. 30.* Egleston square, Roxbury. C. F. Driscoll, *Lieutenant.*

No. 31.* Oak square, Brighton. D. L. Cadigan, *Lieutenant.*

CHEMICAL ENGINES.

No. 1. Bulfinch street. C. A. Fernald, *Lieutenant.*

No. 2. Church street. J. F. Watson, *Lieutenant.*

No. 3. Winthrop street, Charlestown. T. F. Quigley, *Lieutenant.*

No. 4. Shawmut avenue. J. P. Hanton, *Lieutenant.*

No. 5. Grove Hall, Dorchester. J. J. Gavin, *Lieutenant.*

No. 6. Harvard avenue, near Cambridge street, Brighton. T. H. Andreoli, *Lieutenant.*

No. 7. Saratoga street, East Boston. J. J. Sullivan, *Lieutenant.*

No. 8. B street, South Boston. John McCarthy, *Lieutenant.*

No. 9. Main street, Charlestown. D. W. Towle, *Lieutenant.*

No. 10. Eustis street, Roxbury. W. H. Magner, *Lieutenant.*

No. 11. Corner Callender and Lyons streets, Dorchester. J. J. Lunny, *Lieutenant.*

No. 12. Tremont street, Roxbury. P. H. Kenney, *Lieutenant.*

No. 13. Wenham and Walk Hill streets, Forest Hills. (Automobile.) E. O. Haines, *Lieutenant.*

No. 14. Harvard avenue and Winthrop street, Hyde Park. (With steam fire engine No. 48.)

WATER TOWERS.

No. 1. Bulfinch street. C. H. Long, *Lieutenant.*

No. 2. Bristol street. James Mahoney, *Lieutenant.*

No. 3. Pittsburgh street. D. J. O'Brien, *Lieutenant.*

Wrecking Wagon, Bristol street.

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* Nos. 29, 30 and 31 are automobile ladder trucks with chemical engine combined.

BOSTON FIREMEN'S RELIEF FUND.

By chapter 308, Acts of 1909, the Fire Commissioner and twelve members of the Fire Department, to be elected annually by the members of the department, are constituted a corporate body for the purpose of holding and administering the Firemen's Relief Fund. This incorporation supersedes that of 1880.

On February 1, 1914, the fund amounted to $237,698.71.

HEALTH DEPARTMENT.

Offices, City Hall Annex, third floor and eleventh floor.

[Stat. 1854, Chap. 448, § 40; Stat. 1895, Chap. 449, § 19; Rev. Ord. 1898, Chap. 18; C. C., Title IV., Chap. 19; Stat. 1902, Chaps. 206, 213; Stat. 1906, Chap. 225; Stat. 1907, Chaps. 386, 445, 480; Stat. 1908, Chaps. 329, 411; Stat. 1909, Chap. 380; Stat. 1910, Chaps. 269, 640; Stat. 1912, Chaps. 448, 486.]

OFFICIALS.

Francis X. Mahoney, M.D., *Chairman.*
Francis H. Slack, M.D., *Secretary.*

COMMISSIONERS.

Francis X. Mahoney, M.D. Term ends in 1916. Salary, $5,000.
Patrick H. Mullowney, M.D.V. Term ends in 1915. Salary, $4,000.
William J. Gallivan, M.D. Term ends in 1914. Salary, $4,000.

The first Board of Health in Boston was established in 1799, under the special statute of February 13, 1799. The first collected edition of the statutes under which this Board acted was published in 1811, and contained also the regulations of the Board. That Board had in substance the same powers as the present Board of Health, and was abolished by the first City Charter. From 1822 to 1873 the functions of the Board were exercised through the City Council. The present Board of Health was established by an ordinance of December 2, 1872, and organized January 15, 1873. It has published annual reports since 1873.

Thomas B. Shea, M.D., *Chief Medical Inspector.* Salary, $3,000.

Alexander Burr, M.D.V., *Chief, Division of Food Inspection.* Salary, $2,500.

James O. Jordan, Ph.G., *Inspector of Milk and Vinegar.* Salary, $3,000. Office, 1104 City Hall Annex.

James J. Scannell, M.D. *Director of Bacteriological Laboratory.* Salary, $2,500. Office, 1101 City Hall Annex.

William J. Gallivan, M.D., *Acting Chief of Division of Child Hygiene.* Office, 1111 City Hall Annex.

Robert E. Dyer, D.D.S., *Chief, Division of Infectious Diseases in Animals.* Salary, $2,500 and in charge of Dairy Division.

THOMAS JORDAN, *Chief Sanitary Inspector.* Salary, $3,000.

FRANCIS X. CRAWFORD, M.D., *Port Physician.* Salary, $2,500. Resident at Deer Island.

JOHN MCLAUGHLIN, *Superintendent of Peddlers.* Salary, $1,500. Office, City Building, North Grove street.

QUARANTINE GROUNDS.

The Quarantine Grounds comprise that part of Boston Harbor known as the President Roads, lying between Long, Deer and Spectacle Islands. The steamer "Vigilant," Marselino Saffrino, *Captain,* employed in the quarantine service, is subject to the orders of the Board. At Quarantine Station, Gallop's Island, are hospitals and dormitories for the reception of detained immigrants.

MEDICAL INSPECTORS OF SCHOOLS.

Salary, $300.

DISTRICT OR SCHOOL.	Physician.	Residence.
Gaston	Bancroft, W. B.	597 Broadway, South Boston.
Martin	Barnum, F. G.	16 Maple street, Hyde Park.
Emerson	Bishop, F. L.	168 Princeton street, East Boston.
Bowdoin	Boardman, W. S.	63 Mt. Vernon street.
Blackinton	Booth, Ernest L.	2 Antrim street, East Boston.
Dorchester High	Brayton, R. W.	693 Washington street, Dorchester.
Longfellow	Broidrick, J. P.	815 Centre street, Jamaica Plain.
Hyde	Brown, W. J.	1080 Boylston street.
Hancock	Brownrigg, J. S.	16 Delle avenue, Roxbury.
Phillips Brooks	Butler, J. E.	64 Monadnock street, Dorchester.
Abraham Lincoln	Cogan, Joseph A.	419 Boylston street.
Lewis	Collins, Aubrey J.	1649 Blue Hill avenue, Mattapan.
Eliot	Costa, D. A.	350 Hanover street.
Christopher Gibson	Costello, John H., Jr.,	1438 Dorchester avenue, Dorchester.
Prince	Coues, W. P.	31 Massachusetts avenue.
Roger Wolcott	Curran, Simon F.	106 Norfolk street, Dorchester.
Girls' Latin	Dadmun, Eliza J.	1376 Commonwealth avenue.
Harvard	Dearborn, J. G.	2 Wood street, Charlestown.
Bigelow and Norcross	Denning, E. J.	577 East Broadway, South Boston.
Minot	Devenney, J. H.	39 Florida street, Dorchester.
Dwight	Dowling, John J.	652 Massachusetts avenue.
Edward Everett	Eldridge, D. G.	15 Monadnock street, Dorchester.

MEDICAL INSPECTORS OF SCHOOLS.— *Continued.*

District or School.	Physician.	Residence.
Samuel Adams	Ensworth, W. H.	40 Princeton street, East Boston.
Everett	Erb, T. C.	159 St. Botolph street.
Mechanic Arts High School, etc	Everett, E. E.	427 Marlborough street.
Sherwin	Fairbanks, A. W.	591 Beacon street.
Oliver Wendell Holmes	Fuller, W. T.	36 Harvard street, Dorchester.
Warren	Gallagher, J. T.	20 Monument square, Charlestown.
Mather	Giblin, F. J.	33 Adams street, Dorchester.
Chapman	Grainger, W. H.	66 Paris street, East Boston.
Oliver Wendell Holmes	Graves, Benjamin A.,	178 Bowdoin street, Dorchester.
High School of Practical Arts	Greene, William H.	322 Warren street, Roxbury.
Jefferson	Harrison, Henry	153 Huntington avenue.
William E. Russell	Hayes, D. P.	153 Dorchester street, South Boston.
Ulysses S. Grant	Hickey, John A.	144 Saratoga street, East Boston.
Robert G. Shaw	Holland, W. T.	1832 Centre street, West Roxbury.
Elihu Greenwood	Holmes, A. D.	62 Maple street, Hyde Park.
West Roxbury High, etc.	Howell, W. W.	1889 Centre street, West Roxbury.
Wells	Hughes, Laura A. C.,	98 Huntington avenue.
Charles Sumner	Jillson, F. C.	11 Hastings street, West Roxbury.
Lawrence	Keenan, H. J.	254 West Broadway, South Boston.
Henry L. Pierce	Kelley, J. H. H.	The Peabody, Peabody square, Dor.
Wendell Phillips	Kelly, W. D.	57 Hancock street.
Edmund P. Tileston	Kent, Bradford	798 Blue Hill avenue, Dorchester.
Agassiz	Leard, J. S. H.	392 Arborway, Jamaica Plain.
Lowell	Loring, B. T.	220 Clarendon street.
Dillaway	Lyons, F. L.	51 High street, Charlestown.
Warren	Lyons, J. B.	1 Dexter row, Charlestown.
Frothingham	Magurn, Francis L.	112 Main street, Charlestown.
Dearborn	Martin, J. M.	238 Warren street, Roxbury.
Thomas Gardner	McCauley, A. A.	3 Mapleton street, Brighton.
Thomas Gardner	McKeen, S. F.	556 Cambridge street, Allston.
Prescott	McNally, W. J.	31 Monument square, Charlestown.
Mather	Merrick, R. M.	18 Mt. Ida road, Dorchester.
Eliot	Moore, John H.	419 Boylston street.
Oliver H. Perry	Morris, G. P.	811 Broadway, South Boston.

MEDICAL INSPECTORS OF SCHOOLS.—*Concluded.*

District or School.	Physician.	Residence.
Washington Allston	Murphy, J. P.	1607 Tremont street, Roxbury.
Hugh O'Brien	Murphy, T. J.	372 Dudley street, Roxbury.
Bunker Hill	O'Brien, J. F.	401 Bunker Hill street, Charlestown.
Gilbert Stuart	O'Brien, J. J.	2175 Dorchester avenue, Dorchester.
Francis Parkman	O'Brien, W. J. L.	218 South street, Jamaica Plain.
Lyman	O'Shea, E. F.	5 Chelsea street, East Boston.
Mary Hemenway	Parker, W. H.	1773 Dorchester avenue, Dorchester.
George Putnam	Pigeon, J. C. D.	27 Elm Hill avenue, Roxbury.
John Cheverus	Plummer, H. L.	728 Saratoga street, East Boston.
Rice	Pond, Benjamin W.	4 Concord square.
Thomas N. Hart	Praino, Gaetano	39 Broadway extension.
Comins	Reed, Carlisle	155 Massachusetts avenue.
Mary Hemenway	Reilly, James A.	1675 Dorchester avenue, Dorchester.
Bennett	Rice, F. W.	16 Elko street, Brighton.
Dudley	Robinson, W. H.	338 Centre street, Jamaica Plain.
Bowditch	Sedgley, Frank	19 Mt. Vernon street, West Roxbury.
Franklin	Shay, Charles E.	136 Warren street, Roxbury
Roxbury High	Shay, T. M.	88 Warren street, Roxbury.
Shurtleff	Sheehan, W. J.	197 West Broadway, South Boston.
F. W. Lincoln	Sherman, J. H.	534 Broadway, South Boston.
John Winthrop	Sleeper, F. W.	41 Virginia street, Dorchester.
Henry Grew	Stack, C. F.	1315 River street, Hyde Park.
John A. Andrew	Stuart, F. W.	550 Broadway, South Boston.
Mission Church, Parochial.	Sullivan, John F.	1460 Tremont street, Roxbury.
Quincy	Sullivan, John T.	520 Beacon street.
Boys' Latin, English High.	Temple, W. F.	240 Huntington avenue.
Industrial School for Boys.	Timmins, E. F.	487 Broadway, South Boston.
Edward Everett	Watts, H. F. R.	6 Monadnock street, Dorchester.
Washington	Wilinsky, Charles F.	80 Green street.
Greenwood	Winslow, G. E.	19 East River street, Hyde Park.

BACTERIAL EXAMINATIONS.

Free examinations are made for physicians at the Laboratory of the Board of Health, 1101 City Hall Annex, in cases of tuberculosis, diphtheria, typhoid fever, influenza and other bacterial diseases, and malaria.

HOSPITAL DEPARTMENT.

Office at The Boston City Hospital, 818 Harrison avenue.

[Stat. 1880, Chap. 174; Stat. 1893, Chap. 91; Rev. Ord. 1898, Chap 19; C. C., Title IV., Chap. 20.]

OFFICIALS.

A. Shuman, *President.*
Joseph P. Manning, *Secretary.*

TRUSTEES.*

John J. Dowling, M. D. Term ends in 1919.
Conrad J. Rueter. Term ends in 1918.
Francis J. Keany, M.D. Term ends in 1917.
Joseph P. Manning. Term ends in 1916.
A. Shuman. Term ends in 1915.

The Trustees have charge of The Boston City Hospital, on the southeast side of Harrison avenue, opposite Worcester square, occupying four city squares between East Concord street, Albany street, Northampton street and Harrison avenue. The Hospital was begun September 9, 1861. It consists of many pavilions, connected with the central structure, and was established for the reception of those in need of temporary relief during illness or from injuries. The Trustees also have charge of the South Department for infectious diseases, the Convalescent Home, at 2150 Dorchester avenue, Milton Lower Mills, the Haymarket Square Relief Station and the East Boston Relief Station.

The Trustees are incorporated by Chap. 174 of the Acts of 1880, and Chap. 91 of the Acts of 1893, as The Boston City Hospital, and are authorized to receive and hold real and personal estate bequeathed or devised to said corporation to an amount not exceeding $1,000,000.

HOSPITAL OFFICERS.

John H. McCollom, M.D.— *Superintendent and Medical Director.* Residence and office at the Hospital. Salary, $5,000.
Frank H. Holt, M.D.— *Assistant Superintendent.* Salary, $3,000.
Arthur J. White, M.D.— *First Executive Assistant.* Salary, $2,000.
Edmund W. Wilson, M.D.— *Second Executive Assistant.* Salary, $1,500.
James W. Manary, M.D.— *Third Executive Assistant.* Salary, $1,200.
George H. Stone, M.D.— *Night Executive Assistant.* Salary, $1,000.
F. B. Mallory, M.D.— *Pathologist.* Salary, $1,600.
Assistant Pathologist.— S. Burt Wolbach, M.D. (Salary only when supplying for Dr. Mallory.)
F. Stuart Graves, M.D.— *First Assistant in Pathology.* Salary, $1,000.
F. A. McJunkin, M.D. *Second Assistant in Pathology.* Salary, $500.

* The Trustees serve without compensation.

Charles L. Overlander, M.D.—*Assistant in Clinical Pathology.* Salary, $500.
Ralph D. Leonard, M.D.—*Assistant in the X-Ray Department.* Salary, $1,200.

MEDICAL AND SURGICAL STAFF.

Surgeon Emeritus.— David W. Cheever, M.D.

Consulting Physicians and Surgeons.— Edward H. Bradford, M.D., Vincent Y. Bowditch, M.D., William P. Bolles, M.D., Abner Post, M.D., M. F. Gavin, M.D., Hayward W. Cushing, M.D., A. L. Mason, M.D., Francis S. Watson, M.D., Thomas A. De Blois, M.D., E. M. Buckingham, M.D., George H. Monks, M.D., Morton Prince, M.D.

Consulting Pathologist.— W. T. Councilman, M.D.

Curator of the Hospital Museum.— Abner Post, M.D.

Senior Physicians.— John G. Blake, M.D., George B. Shattuck, M.D., Francis H. Williams, M.D.

Visiting Physicians.— C. F. Withington, M.D., Henry Jackson, M.D., George G. Sears, M.D., John L. Ames, M.D., John W. Bartol, M.D., Elliott P. Joslin, M.D.

First Assistant Visiting Physicians.— William H. Robey, Jr., M.D., Ralph C. Larrabee, M.D., Franklin W. White, M.D.

Second Assistant Visiting Physicians.— Edwin A. Locke, M.D., Edward N. Libby, M.D., Francis W. Palfrey, M.D., Cadis Phipps, M.D., Thomas Ordway, M.D., Cleaveland Floyd, M.D.

Senior Surgeon.— George W. Gay, M.D.

Surgeons-in-Chief.— Paul Thorndike, M.D., John Bapst Blake, M.D., Fred B. Lund, M.D.

Visiting Surgeons.— Edward H. Nichols, M.D., Howard A. Lothrop, M.D., Frederic J. Cotton, M.D.

First Assistant Visiting Surgeons.— William E. Faulkner, M.D., Joshua C. Hubbard, M.D., L. R. G. Crandon, M.D.

Second Assistant Visiting Surgeons.— David D. Scannell, M.D., Walter C. Howe, M.D., Horace Binney, M.D.

Third Assistant Visiting Surgeons.— J. H. Cunningham, Jr., M.D., John W. Lane, M.D., Frank H. Lahey, M.D., Albert Ehrenfried, M.D., Halsey B. Loder, M.D.

Anæsthetists.— John E. Butler, M.D., Frank L. Richardson, M.D., Nathaniel N. Morse, M.D.

Senior Surgeon for Diseases of Women.— Charles M. Green, M.D.

Senior Visiting Surgeon for Diseases of Women.— Franklin S. Newell, M.D.

Junior Visiting Surgeon for Diseases of Women.— Ernest B. Young, M.D.

First Assistant Visiting Surgeon for Diseases of Women.— Nathaniel R. Mason, M.D.

Second Assistant Visiting Surgeon for Diseases of Women.— Robert M. Green, M.D.

Third Assistant Visiting Surgeons for Diseases of Women.— John T. Williams, M.D., James L. Huntington, M.D.

Fourth Assistant Visiting Surgeon for Diseases of Women.— Frederick L. Good, M.D.

Visiting Ophthalmic Surgeon.— John C. Bossidy, M.D.

Ophthalmic Surgeons.— Allen Greenwood, M.D., Edward R. Williams, M.D., Peter H. Thompson, M.D.

Assistants to the Ophthalmic Surgeons.— William H. Lowell, M.D., David A. Heffernan, M.D., Minot F. Davis, M.D., H. B. Stevens, M.D., Henry Hawkins, M.D., William D. Madden, M.D.

Senior Surgeon for Diseases of Ear and Throat.— George A. Leland, M.D.

Visiting Surgeon for Diseases of Ear and Throat.— Edgar M. Holmes, M.D.

Surgeons for Diseases of Ear and Throat.— Rockwell A. Coffin, M.D., Charles R. C. Borden, M.D., George L. Vogel, M.D.

Assistant Surgeons for Diseases of Ear and Throat.— Henry Tolman, Jr., M.D., John H. Blodgett, M.D., John J. Hurley, M.D., George L. Tobey, Jr., M.D., Calvin B. Faunce, Jr., M.D.

Physicians for Diseases of the Nervous System.— Philip Coombs Knapp, M.D., John J. Thomas, M.D., Arthur W. Fairbanks, M.D. *Assistants.*— Isador H. Coriat, M.D., W. J. Daly, M.D.,* Hale Powers, M.D.,* Le R. A. Luce, M.D.*

Physician for Physical Therapeutics.— Frank B. Granger, M.D.

Physician for Diseases of the Skin.— Francis J. Keany, M.D.

Assistants to the Physician for Diseases of the Skin.— Arthur P. Perry, M.D., Townsend W. Thorndike, M.D., William P. Boardman, M.D., George P. Howe, M.D.

Physician for Infectious Diseases.— John H. McCollom, M.D.

Physician for X-Ray Service.— Francis H. Williams, M.D.

Assistant Physician for X-Ray Service.— Samuel W. Ellsworth, M.D.

Medical Registrar.— William H. Robey, Jr., M.D.

Surgical Registrar.— William E. Faulkner, M.D.

Gynæcological Registrar.— Ernest B. Young, M.D.

SOUTH DEPARTMENT.

Medical Director.— John H. McCollom, M.D.

Physician-in-Chief.— Edwin H. Place, M.D. Salary, $2,500.

Assistant Physicians.— Martin J. English, M.D. Salary, $1,300. Robert B. Hunt, M.D. Salary, $1,200.

HAYMARKET SQUARE RELIEF STATION.

Resident Surgeons.— William J. Brickley, M.D. Salary, $2,000. Francis T. Jantzen, M.D. Salary, $1,500.

EAST BOSTON RELIEF STATION.

Resident Surgeon.— Joseph G. Hegarty, M.D. Salary, $1,300.

PHYSICIANS TO THE CONVALESCENT HOME.

John P. Treanor, M.D., Robert M. Merrick, M.D.,
Henry F. R. Watts, M.D.

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* Appointed for 6 months beginning February 1, 1914.

INFIRMARY DEPARTMENT.*

Office, 28 Court square.

[Stat. 1897, Chap. 395, § 4; Rev. Ord. 1898, Chap. 29; Stat. 1908, Chap. 393; C. C., Title IV., Chap. 25.]

OFFICIALS.

THOMAS A. MCQUADE, *Temporary Chairman.*
MISS MARY A. DIERKES, *Secretary.*

TRUSTEES.†

MISS MARY A. DIERKES. Term ends in 1919.
THOMAS A. MCQUADE. Term ends in 1918.
THOMAS E. MASTERSON. Term ends in 1917.
FRANK L. BRIEN, ARTHUR BERENSON. Terms end in 1916.
AGNES C. BULGER. Term ends in 1915.
JOSEPH I. STEWART. Term ends in 1914.

The Trustees have charge and control of the Boston Almshouse and Hospital on Long Island and the Boston Almshouse for Women and Aged Couples at Charlestown, for which they purchase all supplies other than fuel.

The average number of inmates in the Long Island Institution is about 900, in the Charlestown house, 95.

The Charlestown Almshouse was sold in 1911, but in April, 1914, it was still in use.

INSTITUTIONS REGISTRATION DEPARTMENT.

Office, 28 Court square.

[Stat. 1897, Chap. 395, § 6; Rev. Ord. 1898, Chap. 21; C. C., Title IV., Chap. 22.]

CHARLES F. GAYNOR, *Institutions Registrar.* Term ends in 1914. Salary, $3,000.

It is the duty of the Institutions Registrar to investigate all questions relating to the settlement of paupers, to the commitment of the insane, to the agency for discharged prisoners or to any rights, duties or liabilities connected therewith; to report the results of his investigations to the department interested therein, and perform such services relating to the accounts and to the collection, registration and tabulation of statistics relating to the Children's Institutions Department, the Boston Infirmary Department and the Penal Institutions Department, or any of them, as may be required of him by the Mayor, or by the officer or trustees in charge of such departments, with the approval of the Mayor.

LAW DEPARTMENT.

Office, City Hall Annex, tenth floor.

[Ordinances of 1904.]

JOHN A. SULLIVAN, *Corporation Counsel.* Term ends in 1918. Salary, $9,000.

GEORGE A. FLYNN, *Assistant Corporation Counsel.* Salary, $4,000.

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* This name substituted for Pauper Institutions Department (Acts of 1908, Chapter 393).
† The Trustees serve without compensation.

Joseph P. Lyons, *Assistant Corporation Counsel.* Salary, $3,500.
Karl Adams, *Assistant Corporation Counsel.* Salary, $3,300.
Joseph A. Campbell, *Assistant Corporation Counsel.* Salary, $3,300.
William P. Higgins, *Assistant Corporation Counsel.* Salary, $3,000.
Walter J. O'Malley, *Assistant Corporation Counsel.* Salary, $2,500.
Edward T. McGettrick, *Assistant Corporation Counsel.* Salary, $2,000.
Charles F. Day and Roscoe P. Owen, *City Conveyancers.* Salary, $4,000 each.
Elizabeth M. Taylor, *City Conveyancer.* Salary, $2,200.
Fisher Ames,* *Secretary.* Salary, $2,200.

The office of "Attorney and Solicitor for the City of Boston" was established by the ordinance of June 18, 1827; the office of Corporation Counsel and the office of City Solicitor by the ordinance of March 30, 1881. The office of City Solicitor was abolished and the department placed under the sole charge of the Corporation Counsel by an ordinance which went into effect July 1, 1904.

LIBRARY DEPARTMENT.

Office, Central Library Building, Copley square.

[Stat. 1878, Chap. 114; Rev. Ord. 1898, Chap. 24; C. C., Title IV., Chap. 23.]

OFFICIALS.

Josiah H. Benton, *President.*
William F. Kenney, *Vice-President.*
Horace G. Wadlin, *Librarian.* Salary, $6,000.
Otto Fleischner, *Assistant Librarian.* Salary, $3,250.

TRUSTEES.†

Josiah H. Benton. Term ends in 1919.
Samuel Carr. Term ends in 1918.
John A. Brett. Term ends in 1917.
William F. Kenney. Term ends in 1916.
Alexander Mann. Term ends in 1915.

The Trustees of the Public Library of the City of Boston, who are five in number, are appointed by the Mayor, one each year, for a term of five years. They were incorporated by an act of the General Court passed April 4, 1878, and are authorized to receive and hold real and personal estate which may be given, granted, bequeathed or devised to the said corporation, to an amount not exceeding $1,000,000. The first Trustees were appointed under an ordinance of October 14, 1852. The old Library Building on Boylston street was opened to the public in September, 1858, and closed finally in January, 1895. The new Library Building on Copley square was first opened on March 11, 1895. The Library is

* Mr. Ames granted six months' leave of absence from April 1, 1914, without loss of salary.

† The Trustees serve without compensation.

maintained by an annual appropriation voted out of the general funds of the City by the City Council. About $31,160 of this appropriation was used in 1913 for the purchase of books and periodicals. The Library also holds trust funds aggregating $479,742, the interest of which is devoted to the purchase of books.

The annual reports, the first of which appeared in 1852, have been continued without interruption.

Of the Quarterly Bulletins begun in 1867, fourteen volumes have been published. The series closed in 1896.

A Quarterly Bulletin of a new series is now issued, and a weekly list of new books added to the Library. The Trustees have issued also general and special catalogues of the Central Library, and of its branches and special collections, as well as hand-books for readers, and other documents.

LIBRARY SYSTEM.

The Library system consists of the Central Library in Copley square; thirteen branch libraries with independent collections of books; seventeen reading-room stations (minor branches), all of which contain deposits of books from the Central Library, reference books and periodicals. There were, on February 1, 1914, in the Central Library, branch libraries and reading-rooms, 568 employees, including 249 who are employed in the evening and on Sunday, some of whom also work during the week; and including also a certain number who only work a few hours or days in each week.

Between the Central Library and these thirty stations, by library wagons, there is a daily exchange of books and cards, whereby persons living in outlying districts can draw books from the Central Library without the necessity of coming in person.

The delivery or deposit of books is also undertaken in one hundred and thirty-nine public and parochial schools, thirty-six institutions and sixty-two fire company houses.

Cards allowing the use of two books without restriction as to class, for two weeks, are issued to all residents of Boston with no further attendant delay than is involved in identification. No guaranty is asked, except in case of a sojourner. Such cards are also issued to non-resident pupils attending Boston schools who furnish guaranties. For reading and reference the Library is open to all without formality. Special cards for more extended privileges are issued to clergymen officiating in the City, and to teachers giving instruction in Boston institutions of learning; a special card is also issued in certain cases by the Trustees. On February 1, 1914, there were 96,505 card-holders having the right to draw books for home use. The total number of volumes was 1,067,103, and of different newspapers and periodicals currently received at the Central Library and branches about 2,152. Books issued in 1913, for home use and for use through schools and institutions, numbered 1,848,973. Of reference use, on account of the freedom with which books may be consulted, no adequate statistics are kept.

CENTRAL LIBRARY, COPLEY SQUARE.

Lending and reference, 813,533 volumes (including the Patent Library).

Periodical reading-rooms, about 1,473 periodicals.

Newspaper reading-room, 323 current newspapers.

Patent Library, 12,595 volumes.

Bates Hall for Reading and Reference. About 9,000 volumes are on open shelves. The Fine Arts Department has facilities for copying and photographing, a collection of photographs of architecture, sculpture and painting, numbering 41,329 (including process pictures), besides illustrated books, portfolios, lantern slides, etc. Special assistance is offered to classes, travel clubs, etc. Free lectures, mostly on art topics, are given during the winter season. The room for younger readers has about 9,500 volumes on open shelves for reading and circulation. The Bindery has thirty-nine regular employees. The Printing Department has six employees. The Library is open from 9 A.M. to 10 P.M.; Sundays from 12 M. to 10 P.M.; closed at 9 P.M. from June 15 to September 15.

BRANCH LIBRARIES.

The branch libraries are open on week days from 9 A.M. to 9 P.M., with some variation of hours in summer; most of them are open on Sundays, from 2 to 9 P.M., November to April.

Brighton Branch, 18,900 volumes. Reading-room, 49 periodicals. Holton Library Building, Academy Hill road.

Charlestown Branch, 15,055 volumes. Reading-room, 47 periodicals. Monument square, corner Monument avenue.

Dorchester Branch, 19,526 volumes. Reading-room, 48 periodicals. Arcadia, corner Adams street.

* East Boston Branch, 16,259 volumes. Reading-room, 50 periodicals. Paris street, near Meridian street.

Hyde Park Branch, 26,195 volumes. Reading-room, 63 periodicals. Harvard avenue, corner Winthrop street.

Jamaica Plain Branch, 15,008 volumes. Reading-room, 46 periodicals. Sedgwick, corner South street.

North End Branch, open from 2 to 6 and 7 to 9 P. M., 3,774 volumes. Reading-room, 24 periodicals. 3A North Bennet street.

Roxbury Branch, 37,271 volumes. Reading-room, 69 periodicals. 46 Millmont street.

South Boston Branch, 17,426 volumes. Reading-room, 52 periodicals. 372 West Broadway.

South End Branch, 15,985 volumes. Reading-room, 49 periodicals. 397 Shawmut avenue.

Upham's Corner Branch, 8,012 volumes. Reading-room, 43 periodicals. Columbia road, corner Bird street.

West End Branch, 17,129 volumes. Reading-room 65 periodicals. Cambridge street, corner Lynde street.

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* During 1914 the East Boston Branch will be removed to a new building at 276–282 Meridian street.

West Roxbury Branch, 8,758 volumes. Reading-room, 40 periodicals. Centre, near Mt. Vernon street.

DELIVERY STATIONS AND READING-ROOMS.

Station A. Lower Mills Reading-room. 3 to 6 and 7 to 9 P.M. 792 volumes; 29 periodicals. Washington, corner Richmond street.

Station B. Roslindale Reading-room. 2 to 9 P.M. 6,798 volumes; 33 periodicals. Washington, corner Ashland street.

Station D. Mattapan Reading-room. 2 to 6 and 7 to 9 P.M. 885 volumes; 28 periodicals. 727 Walk Hill street.

Station E. Neponset Reading-room. 2 to 6 and 7 to 9 P.M. 1,018 volumes; 13 periodicals. 362 Neponset avenue.

Station F. Mt. Bowdoin Reading-room. 2 to 9 P.M. 4,367 volumes; 28 periodicals. Washington, corner Eldon street.

Station G. Allston Reading-room. 2 to 6 and 7 to 9 P.M. 1,493 volumes; 30 periodicals. 6 Harvard avenue.

Station J. Codman Square Reading-room. 1.30 to 9 P.M. 4,786 volumes; 25 periodicals. Washington, corner Norfolk street.

Station N. Mt. Pleasant Reading-room. 2 to 9 P.M. 1,600 volumes; 15 periodicals. Corner Dudley and Magazine streets.

Station P. Broadway Extension Reading-room. 2 to 6 and 7 to 9 P.M. 3,113 volumes; 18 periodicals. 13 Broadway Extension.

Station R. Warren Street Reading-room. 2 to 6 and 7 to 9 P.M. 1,466 volumes; 17 periodicals. 390 Warren street.

Station S. Roxbury Crossing Reading-room. 2 to 6 and 7 to 9 P.M. 1,229 volumes; 14 periodicals. 1154 Tremont street.

Station T. Boylston Station Reading-room. 2 to 6 and 7 to 9 P.M. 1,405 volumes; 25 periodicals. The Lamartine, Depot square.

Station Y. Andrew Square Reading-room. 2 to 6 and 7 to 9 P.M. 1,200 volumes; 15 periodicals. 396 Dorchester street.

Station Z. Orient Heights Reading-room. 2 to 6 and 7 to 9 P.M. 1,788 volumes; 15 periodicals. 1030 Bennington street.

Station 23. City Point Reading-room. 2 to 6 and 7 to 9 P.M. 2,459 volumes; 20 periodicals. Broadway, near H street.

Station 24. Parker Hill Reading-room. 2 to 6 and 7 to 9 P.M. 1,073 volumes; 15 periodicals. 1518 Tremont street.

Station 25. Faneuil Reading-room. 2 to 6 and 7 to 9 P.M. 1,200 volumes; 16 periodicals. 100 Brooks street.

MARKET DEPARTMENT.

Office in Rotunda of Faneuil Hall Market.

[Rev. Ord. 1898, Chap. 1, § 4, tenth to twelfth; Chap. 25 and Chap. 47, §§ 60–65; Stat. 1895, Chap. 449, § 26.]

Patrick H. Graham, *Superintendent of Markets.* Salary, $3,000. Term ends in 1918.

Faneuil Hall Market, proposed in Mayor Quincy's message of July 31, 1823, and completed in 1826, was under the charge of a Clerk of the

Market until an ordinance of September 9, 1852, established the office of Superintendent. According to the Revised Ordinances of 1898, Chap. 1, § 4, tenth, Faneuil Hall Market includes the lower floor, porches and cellar of the buildings called respectively Faneuil Hall and Quincy Market. The Superintendent has charge and control of these two buildings. He may assign stands within their limits; and it is his duty, from time to time, to lease the stalls in the market for five years at rents not less than those established by the City Council. The market police are appointed by the Police Commissioner and under his control.

OVERSEEING OF THE POOR DEPARTMENT.

Office, Charity Building, 43 Hawkins street.

[Stat. 1864, Chap. 128; Rev. Ord. 1898, Chap. 27; C. C., Title IV., Chap. 27; Stat. 1909, Chap. 538; Stat. 1913, Chap. 763.]

OFFICIALS.

William P. Fowler,* *Chairman and Treasurer.*
Benjamin Pettee, *Secretary.* Salary, $3,500.

OVERSEERS.*

Terms end in 1917.

Franklin P. Daly. Simon E. Hecht.
Thomas A. Forsyth. John R. McVey.

Terms end in 1916.

William P. Fowler. Thomas F. Lally.
Thomas Sproules. Mrs. Margaret J. Gookin.

Terms end in 1915.

Miss Margaret Leahy. John H. Fitzpatrick.
Joseph A. Turnbull. Matthew J. Mullen.

The Overseers of the Poor in the Town of Boston, a corporation established in 1772 by act of the Legislature, in 1864 were succeeded by the corporation called "Overseers of the Poor in the City of Boston," consisting of twelve residents of Boston, four of whom are appointed annually to serve for the term of three years from the first day of May. The Board has issued annual reports since 1865.

The Overseers of the Poor are also incorporated as a Board of Trustees of John Boylston's and other charitable funds, left for the assistance of persons of good character and advanced age, "who have been reduced by misfortune to indigence and want."

In charge of the Overseers are the Wayfarers' Lodge on Hawkins street, which shelters homeless men who are out of employment, exacting some kind of work for their board, and the Temporary Home on Chardon street for women and children. The total amount of the seventeen permanent charity funds in the custody of the Overseers on February 1, 1914, was $858,603.

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* Serve without compensation.

PARK AND RECREATION DEPARTMENT.

Offices, 33 Beacon Street.

[Ord. 1912, Chap. 10; Ord. 1913, Chap. 5; Ord. 1914, Chap. 3; Stat. 1875, Chap. 185; Rev. Ord. 1898, Chap. 28; C.C., Title IV., Chap. 24.]

OFFICIALS.

John H. Dillon, *Chairman*. Salary, $5,000.
James B. Shea, *Deputy Commissioner*. Salary, $3,500.
Charles E. Putnam, *Engineer*. Salary, $2,500.
Daniel J. Byrne, *Secretary*. Salary, $2,000.

COMMISSIONERS.

Thomas F. Galvin.* Term ends in 1917.
John H. Dillon. Term ends in 1916.
Charles Gibson.* Term ends in 1915.

Power to establish parks in Boston was granted by the Commonwealth on May 6, 1875, subject to acceptance by the people. This act was accepted by a vote of the citizens on June 9, 1875; yeas, 3,706, nays, 2,311. The first Board of Park Commissioners was appointed on July 8, 1875, and confirmed on July 15, 1875. The Board consisted of three members who served without compensation. As thus constituted, the department continued up to 1913, when, by the provisions of Chapter 10, Ordinances of 1912, which went into effect in March, 1913, it was merged with the Public Grounds, Bath and Music Departments, under the name of Park and Recreation Department. The chairman of the new Board of Commissioners is a salaried official and is required to devote his entire time to the work, likewise the Deputy Commissioner.

Parks and Parkways, with Locations and Areas.

MAIN PARK SYSTEM.	Acres.
The Common, Tremont to Charles and Beacon to Boylston street,	† 48.40
Public Garden, Charles to Arlington and Beacon to Boylston street	24.25
Commonwealth avenue, Arlington street to Newton line	112.70
Back Bay Fens, Beacon street to Brookline avenue	115.00
Riverway, Brookline avenue to Huntington avenue	40.00
Olmsted Park, Huntington avenue to Prince street	180.00
Arborway, Prince street to Franklin Park	36.00
‡ Arnold Arboretum and Bussey Park, South, Centre and Walter streets	223.00

* Two commissioners serve without compensation.

† This area of the Common is exclusive of the old cemetery on Boylston street side containing 1.40 acres.

‡ Of this park, only the roads and walks are maintained by the City.

	Acres.
* West Roxbury Parkway, Centre to Washington street, Bellevue Hill	150.00
Franklin Park and Zoological Garden, Seaver to Morton street and Blue Hill avenue to Forest Hills street	527.00
Total Acres, Main Park System	1,456.35

MARINE PARK SYSTEM.

Columbia road, Dorchester way } Franklin Park to Marine Park, City Point	31.20
Strandway, Columbia road railroad bridge to City Point (land 54.30; flats 191)	245.30
Marine Park and Aquarium, Farragut road, City Point (land 52.50; flats 4.90)	57.40
Castle Island, off City Point, bridge connecting (land 25.70; flats 78.30)	104.00
Total Acres, Marine Park System	437.90

MISCELLANEOUS PARKS.

Charlesbank, Charles street, from Cambridge street to Leverett	10.00
Charlestown Heights, Bunker Hill and Medford streets (land 6.10; flats 4.30)	10.40
Chestnut Hill Park, Beacon street and Commonwealth avenue, Brighton	55.40
Copp's Hill terraces, Commercial and Charter streets, North End,	0.60
Dorchester Park, Dorchester avenue and Richmond street	26.00
Franklin Field, Blue Hill and Talbot avenues, Dorchester (park area. See under Playgrounds for larger area)	17.00
Freeport Street Wharf and grounds, Dorchester (land, 1.15; flats, 2.54)	3.69
Governor's Island,† Boston Harbor, about one mile north of City Point	73.00
North End Beach, Commercial and Charter streets (land 3.70; flats 3)	6.70
Rogers Park, Lake and Foster streets, Brighton	6.90
Savin Hill Park, Grampian way, Dorchester	8.26
Wood Island Park, East Boston, on eastern waterfront (land 55.60; flats 155.40)	211.00
Total Acres, Miscellaneous Parks	428.95

PLAYGROUNDS, WITH LOCATIONS AND AREAS.

Ashmont, Brent street, near Talbot avenue, Dorchester	2.20
Billings Field, La Grange and Bellevue streets, West Roxbury	11.00

* This parkway is not yet improved.

† Governor's Island, the site of Fort Winthrop (now unoccupied) is owned by United States, but in 1902 Congress authorized its use as a park by the City. Nothing was done until 1911, when the Park Department began making improvements there, for which $20,000 was appropriated.

	Acres.
Carolina Avenue, near Lee street, Jamaica Plain	3.08
* Charlesbank, Charles street	3.50
Charlestown, Main and Alford streets (land 14; flats 4)	18.00
* Charlestown Heights, Bunker Hill and Medford streets	1.00
* Chestnut Hill, Brighton	4.00
Christopher Gibson, Dorchester and Geneva avenues	5.80
Columbus Avenue, at Camden street	5.00
* Common, Charles street side	3.50
Commonwealth, C, D and Cypher streets, South Boston	8.07
Cottage Street, near Maverick street, East Boston	3.85
* Dorchester Park, Dorchester avenue and Richmond street	1.00
† Dummy Field, Everett street, Allston	6.40
Factory Hill, Hyde Park	5.20
‡ Fellows Street, at Hunneman street, Roxbury	0.85
* Fens, Back Bay	5.00
First Street, at M street, South Boston	4.60
Forest Hills, Washington street and Firth road	9.60
Franklin Field, Blue Hill and Talbot avenues, Dorchester	60.00
* Franklin Park	36.00
‡ John Winthrop, Dacia and Danube streets, Dorchester	1.57
Marcella Street, Highland and Ritchie streets, Roxbury	5.10
† Massachusetts Avenue, near Edward Everett square, Dor.	3.30
Mystic, Chelsea street and Mystic river, Charlestown	2.30
Neponset, Neponset avenue, opposite Chickatawbut street	18.00
Norfolk Street, opposite Evelyn street, Mattapan	6.24
North Brighton, Western avenue and North Harvard street	14.00
* North End Beach, Commercial street	3.00
* Olmsted Park, Jamaicaway	3.00
Orient Heights, Saratoga and Boardman streets, East Boston	5.24
Paris Street, East Boston	1.27
Parker Hill, Reservoir lot, top of Parker Hill, Roxbury	4.50
† Parkinson, Forest Hills and Williams streets, Jamaica Plain	4.50
Paul Gore Street, Jamaica Plain	0.74
Portsmouth Street, Brighton	4.29
‡ Prince Street, North Bennet and Prince streets, North End	0.40
Randolph Street, Albany and Randolph streets, South End	2.80
Ripley, Trescott Place, near Harvard street, Dorchester	0.86
* Rogers Park, Lake and Foster streets, Brighton	4.00
Ronan (formerly Mt. Ida), Bowdoin and Percival streets, Dor.	11.07
Roslindale, South, Robert and South Walter streets	3.70
Rutherford Avenue, at Austin street, Charlestown	1.07
Savin Hill, Springdale and Denny streets (land 6.90; flats 11.70),	18.60
Smith's Pond, Brainard street, Hyde Park	20.08
Strandway, Columbia road, opposite Old Harbor street	20.00

* Playgrounds located in parks, and included in areas of parks. See page 70.
† Leased grounds, ‡ Children's playground.

	Acres.
Tyler Street, South End	0.26
Ward 19, Phillips Street, near Tremont street, Roxbury	2.55
† West Fifth Street, between D and E streets, South Boston	0.41
† West Third Street, corner B street, South Boston	0.28
William Eustis, Norfolk avenue and Proctor street, Roxbury	4.88
* Wood Island Park, East Boston	10.00
Wood, near Hallet street, Neponset	3.10
Total Area of the 53 Playgrounds (Acres)	378.76
Area of 11 Playgrounds in Parks (Acres)	74.00
Area of the 42 Separate Playgrounds (Acres)	304.76

The first playground acquired by the City was the Charlestown Playground, purchased in 1891. With that included, 53 playgrounds (42 separate and 11 located in parks), have been established, most of them equipped with first-class shelter and sanitary buildings containing lockers, also drinking fountains, shower baths, etc.

The total outlay for land and construction of the playgrounds (not including those in parks) is approximately $2,715,000.

Public Grounds, Squares, Etc., with Locations and Areas.

City Proper.	Square Feet.
Berwick Park, between Columbus avenue and N. Y., N. H. & H. R. R	3,800
Blackstone Square, Washington street, between West Brookline and West Newton streets	105,100
City Hall Grounds, School street	7,700
Columbus Square, Columbus and Warren avenues	2,250
Concord Square, between Tremont street and Columbus avenue,	5,000
Copley Square, between Huntington avenue, Boylston and Dartmouth streets	28,399
Fort Hill Square, Oliver and High streets	29,480
Franklin Square, Washington street, between East Brookline and East Newton streets	105,205
Massachusetts Avenue Malls, four sections, between Albany street and Columbus avenue	106,500
Park Square, Columbus avenue, Eliot and Pleasant streets	2,867
Rutland Square, between Tremont street and Columbus avenue,	7,400
St. Stephen Square, corner St. Stephen and Batavia streets	100
Trinity Triangle, between Huntington avenue, Trinity place and St. James avenue	5,380
Union Park, between Tremont street and Shawmut avenue	16,000
Waltham Square, Harrison avenue, opposite Union Park street	3,000
Worcester Square, between Washington street and Harrison av.,	16,000

* Playgrounds located in parks, and included in areas of parks. See page 70.

† Children's playground.

ROXBURY.

	Square Feet.
Alvah Kittredge Park, Highland street and Highland avenue	5,600
Berners Square, Plymouth and Bellevue streets	56,628
Bromley Park, Albert to Bickford street	20,975
Cedar Square, Cedar street, between Juniper and Thornton sts.,	26,163
City Storage Grounds, Massachusetts avenue, adjoining N. Y., N. H. & H. R. R.	74,279
Elm Hill Park, off 550 Warren street	6,920
Francis Circle, junction of Huntington avenue, Tremont and Francis street	1,662
Highland Park, Fort avenue and Beech Glen street	158,421
Horatio Harris Park, Walnut avenue, from Munroe to Townsend street	116,000
Linwood Park, Centre and Linwood streets	3,625
Longwood Park, Park and Austin streets	21,000
Madison Square, Sterling, Marble, Warwick and Westminster sts.,	122,191
Orchard Park, Chadwick, Orchard Park and Yeoman streets	104,492
Public Ground, corner Blue Hill avenue and Seaver street	2,500
Public Ground, Warren, St. James and Regent streets	1,380
Square, Albany street, near Mall street	1,253
Square, Harold, Crawford and Abbotsford streets	966
Square, Old Heath, New Heath and Parker streets	2,419
Walnut Park, between Washington street and Walnut avenue	5,736
Washington Park, Dale and Bainbridge streets	396,125

BRIGHTON.

Brighton Square, Chestnut Hill ave. and Academy Hill rd.	25,035
Fern Square, between Franklin and Fern streets	1,900
Jackson Square, Chestnut Hill ave., Union and Winship sts.	4,300
Oak Square, Washington and Faneuil streets	9,583
Sparhawk Square, Cambridge, Murdock and Sparhawk streets,	7,449
Square — Cambridge, Lincoln and Mansfield streets	13,939

CHARLESTOWN.

City Square, head of Bow and Main streets	8,739
Essex Square, Essex and Lyndeboro' streets	930
Hayes Square, Bunker Hill and Vine streets	4,484
Sullivan Square, Main, Cambridge, Sever and Gardner streets	56,428
Winthrop Square, Winthrop, Common and Adams streets	38,450

DORCHESTER.

Adams Square, Adams and Granite streets	2,068
Algonquin Square, Algonquin and Bradlee streets	1,728
City Nursery Grounds and Greenhouses, Massachusetts avenue and East Cottage street	102,531
Dorchester Square, Meeting House Hill	56,200

	Square Feet.
Drohan Square, Edison green	10,241
Eaton Square, Adams and Bowdoin streets	13,280
Mt. Bowdoin Green, top of Mt. Bowdoin	25,170
Peabody Square, Ashmont street and Dorchester avenue	1,963
Public Ground, junction of Adams and Codman streets	700
Public Ground, Florida street, King to Ashmont streets	6,090
Public Ground, Magnolia street	3,605
Richardson Square, between Pond and Cottage streets	45,982
Spaulding Square, junction of Freeport st. and Neponset ave.	6,263
Tremlett Square, Tremlett street, between Hooper and Waldeck streets,	7,107
Wellesley Park, Wellesley Park street	28,971
EAST BOSTON.	
Belmont Square, Webster, Sumner, Lamson and Seaver streets	30,000
Central Square, Meridian and Border streets	40,310
Maverick Square, Sumner and Maverick streets	4,396
Prescott Square, Trenton, Eagle and Prescott streets	12,284
Putnam Square, Putnam, White and Trenton streets	11,628
HYDE PARK.	
Camp Meigs, Readville	122,404
Green, junction of Beacon street and Metropolitan avenue	220
Green, junction of Milton avenue and Highland street	220
Green, junction of Williams avenue and Prospect street	700
Greenwood Square, junction of Thatcher st. and Central ave.	220
Webster Square, junction of Webster street and Central avenue,	220
Wolcott Square, Readville	220
SOUTH BOSTON.	
Independence Square, Broadway, Second, M and N streets	283,140
Lincoln Square, Emerson, Fourth and M streets	9,510
Thomas Park, Telegraph Hill	190,000
WEST ROXBURY.	
Carruth Square, South Conway, South Fairview and Robert sts.,	750
Centre Square, Centre and Perkins streets	3,200
Mt. Bellevue, public ground, water tower at summit	27,772
Oakview Terrace, off Centre street	5,287
Soldiers' Monument Lot, South and Centre streets, Jamaica Plain,	5,870

Total area of Public Grounds, etc., 2,813,586 square feet, or 64.59 acres.

RECAPITULATION.

	Acres.
Parks and Parkways:	
Main Park System	1,456.35
Marine Park System	437.90
Miscellaneous Parks	428.95
Playgrounds (separate)	304.76
Public Grounds, Squares, etc.	64.59
Grand total (Acres)	2,692.55

Bridges Located in Parks and Parkways.

PUBLIC GARDEN.

Foot-bridge, over pond.

THE FENS.

Agassiz, carrying Agassiz road over the Fens water.
Boylston, over outlet of the Fens.
Charlesgate, over Boston & Albany Railroad and Ipswich street.
Commonwealth avenue, over outlet of the Fens.
Fens, over outlet of Muddy river.

RIVERWAY.

Audobon, over Newton circuit of Boston & Albany Railroad.
*Bellevue, over Muddy river from Bellevue street.
Bridle Path, carrying the ride over Muddy river, near Audubon road.
*Brookline avenue, over Muddy river.
*Berners street foot-bridge, over Muddy river.
*Huntington avenue, over outlet of Leverett pond.
*Longwood, carrying Longwood avenue over Muddy river.

OLMSTED PARK.

Foot-bridges, at Leverett pond and over outlets of Willow pond and Ward's pond.

FRANKLIN PARK.

Ellicott arch, carrying Circuit drive over walk at Ellicottdale.
Forest Hills, carrying entrance to Franklin Park over traffic road.
Overlook arch, over entrance to Overlook Shelter.
Scarboro', carrying Circuit drive over Scarboro' pond.
Scarboro' pond foot-bridge, carrying the walk over Scarboro' pond.

COLUMBIA ROAD.

Columbia road, over Old Colony avenue and Plymouth division of New York, New Haven & Hartford Railroad.
Columbia road, over Shoreham street.

MARINE PARK.

Castle Island, South Boston to Castle Island.

WOOD ISLAND PARK.

Neptune, carrying Neptune road over Boston, Revere Beach & Lynn Railroad.
Foot-bridge, from Prescott street over Boston, Revere Beach & Lynn Railroad.

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* The Park and Recreation Department maintains such parts of these bridges as are located within the City limits.

Statues Belonging to City, Located in Parks and Public Grounds.

Name.	Location.	Year Erected.	Artist.
Samuel Adams	Adams Square	1880	Anne Whitney.
Colonel Thomas Cass	Public Garden	1899	Richard E. Brooks.
Leif Ericsson	Commonwealth Avenue	1886	Anne Whitney.
Edward Everett	Edward Everett Square, Dorchester	1867	William W. Story.
Admiral David G. Farragut	Marine Park, South Boston,	1893	Henry H. Kitson.
Benjamin Franklin	City Hall Grounds	1856	Richard S. Greenough.
William Lloyd Garrison	Commonwealth Avenue	1886	Olin L. Warner.
General John Glover	Commonwealth Avenue	1875	Martin Milmore.
Edward Everett Hale	Public Garden	1913	Bela L. Pratt.
Alexander Hamilton	Commonwealth Avenue	1865	William Rimmer.
Josiah Quincy	City Hall Grounds	1879	Thomas Ball.
Charles Sumner	Public Garden	1878	Thomas Ball.
General Joseph Warren	Warren Square, Roxbury	1904	Paul W. Bartlett.
George Washington *	Public Garden	1869	Thomas Ball.
John Winthrop	Scollay Square (originally),†	1880	Richard S. Greenough.

* Equestrian statue.

† Location changed in 1903 to First Church Grounds, Marlborough street.

Monuments and Memorials Belonging to City, Located on Public Grounds.

Name or Designation.	Location.	Year Erected.	Artist or Architect.
Boston Common Monumental Tablet	East corner of Common	1914	R. Clipston Sturgis.
Crispus Attucks and Other Patriots of 1770	Boston Common	1888	Robert Kraus.
William Ellery Channing	Public Garden	1903	Herbert Adams.
Patrick A. Collins Memorial	Commonwealth Avenue	1908	Henry H. Kitson. T. Alice Kitson.
Dorchester Heights (Revolutionary)	Telegraph Hill, South Boston,	1902	Peabody & Stearns.
Ether Memorial	Public Garden	1867	John Q. A. Ward.
Abraham Lincoln and Emancipation	Park Square	1879	Thomas Ball.

MONUMENTS AND MEMORIALS BELONGING TO THE CITY.—*Concluded.*

Name or Designation.	Location.	Year. Erected.	Artist or Architect.
John Boyle O'Reilly	Back Bay Park	1896	Daniel C. French.
Francis Parkman Memorial	Olmsted Park, Jamaica Plain,	1906	Daniel C. French.
Colonel Robert Gould Shaw and 54th Massachusetts Regiment	Boston Common, facing State House	1897	Augustus Saint Gaudens McKim, Mead & White.
Soldiers' and Sailors' Monument	Boston Common	1877	Martin Milmore.
Soldiers' Monument, Charlestown	Winthrop Square	1872	Martin Milmore.
Soldiers' Monument, Dorchester	Meeting House Hill	1867	B. F. Dwight.
Soldiers' Monument, Jamaica Plain	Centre and South Street	1871	W. W. Lummis.

Fountains Belonging to City, Located on Public Grounds.

Brewer Fountain, Boston Common; Johnson Memorial Fountain and Gateway, entrance to Back Bay Park, Westland Avenue; "Maid of the Mist" and three other fountains, Public Garden; one fountain each on Blackstone, Franklin, Central, Independence and Sullivan Squares, also Union Park and Massachusetts Avenue; Lyman fountain, Eaton Square.

Since the City's park development began, in 1877, the total expenditure, to the close of 1913, for parks, parkways and playgrounds (exclusive of the annual maintenance appropriation), is $20,383,563, or $8,941,571 for the land and $11,441,992 for construction.

The Arnold Arboretum (the "tree museum" of Harvard University), containing originally 122.6 acres, was added with other lands, in 1882, to the City's park system, under a special contract with Harvard University, and in 1895 another tract of 75 acres (Peters' Hill), also belonging to the University, was included, the name Bussey Park being added to the title. All the land in these tracts not required for driveways and walks, a quarry reservation and traffic road is used, under the trusts created by the wills of Benjamin Bussey and James Arnold, for Harvard's extensive collection of specimens of such trees and shrubs as will live in this climate. The City maintains the roads and walks, also attends to policing the grounds. The arboretum is open to visitors daily from 7 A.M. until sunset.

The new Franklin Park Zoological Garden on the northern side of the park is designed to occupy sixty to eighty acres when completed. Up to February 1, 1914, the amount expended for construction, etc., was $264,222,

Note.—In June, 1912, an appropriation of $20,000 was made for a monument to be erected in honor of Wendell Phillips. This is not yet finished.

and for animals $10,766. In the summer of 1912, the group of bear dens, the aquatic flying cage, etc., were finished and put on exhibition, and in 1913 the bird house and other attractions were added. The new Marine Park Aquarium, costing $144,530 for construction, etc., and $1,248 for specimens, was opened to the public on November 28, 1912. The entire outlay for both has been appropriated from the George F. Parkman Fund income.

GEORGE F. PARKMAN FUND.

By the will of the late George F. Parkman, various real estate properties worth between $5,000,000 and $6,000,000 were left to the City, the income therefrom to be expended for the maintenance and improvement of the Common and such parks as were in existence January 12, 1887, and no part of it to be used for the purchase of additional land for park purposes. The bequest was accepted by the City Council, March 9, 1909, since which date most of the realty has been sold and the proceeds invested in municipal and other bonds. On February 1, 1914, the principal of the fund in the custody of the City Treasurer amounted to $4,889,176. In the fiscal year, 1913–14, the income from the fund was $192,809, *i. e.*, about four per cent.

Public Baths and Gymnasia.

MAIN BATH HOUSES, OPEN ALL THE YEAR.

Cabot Street.— 203 Cabot street, Roxbury. Brick building, containing 45 shower baths, a swimming pool, 75 by 25 feet, and a gymnasium. Opened to the public in September, 1905. Total cost of building, $108,690.

Charlestown.— Corner Bunker Hill and Lexington streets. Brick building (old City building remodeled), containing 28 shower baths and a gymnasium. Opened to the public in March, 1913. Total cost, $49,000, approximately.

Dover Street.— 249 Dover street. Brick building, containing 33 shower baths for men and 17 for women, also tub baths. No gymnasium. It includes a laundry where all the towels and part of the bathing suits used in the department are laundered. Opened to the public in October, 1898. Total cost (including $14,154 for land), $88,267.

North Bennet Street.— North End. Brick building, containing 65 shower baths, 400 lockers and a gymnasium. Opened to the public in April, 1909. Total cost (including $36,800 for land), $136,186.

BATHS AND GYMNASIA IN OTHER CITY BUILDINGS, OPEN ALL THE YEAR.

Charlesbank.— Charles street, West End, two houses (*i. e.*, for men and women), 12 shower baths in each; outdoor gymnasium.

Copley Schoolhouse.— Bartlett street, Charlestown, 19 shower baths, open evenings only; no gymnasium.

East Boston Gymnasium.*— 116 Paris street, 74 shower baths.

Municipal Building.— Corner Columbia road and Bird street, Dorchester, 26 shower baths and a swimming pool.

* On the site of the new East Boston Gymnasium was located the first indoor municipal gymnasium in the United States, so far as known. It was opened to the public in 1897.

Municipal Building.— South street, near Sedgwick street, Jamaica Plain, 19 shower baths and a swimming pool, 75 by 24 feet.

South Boston Gymnasium.— D street, 14 shower baths.

Municipal Building.— Broadway, South Boston, 65 shower baths, *i. e.*, 40 for men's section, 23 for women's, and two extension showers for boys.

Under Construction, gymnasium and shower baths, Blossom street, West End.

Ward 7 Gymnasium.— 75 Tyler street, South End, 10 shower baths.

Ward 9 Gymnasium.— 642 Harrison avenue, South End, 13 shower baths.

In the calendar year, 1913, the total number of baths taken, in the thirteen indoor bathing places which were open all that year (except the Charlestown bath-house, which was not opened until March), was 1,198,178, or 940,472 by men and boys, and 257,706 by women and girls.

BEACH BATHS.

Dewey.— Medford street, Charlestown, three houses, for men, women and children.

Freeport Street.— Dorchester, two houses, for men and women.

K Street.— South Boston, for women.

L Street.*— South Boston, for men and boys.

McKenzie.— Columbia road, two houses, for men and women.

North End Park.— Commercial street, two houses, for men and women. A laundry connected with these bath-houses launders part of the bathing suits used in the department during the summer bathing season.

Tenean.— Neponset, two houses, for men and women.

Wood Island Park.— East Boston, two houses, for men and women, and one house for boys.

FLOATING BATHS.

Border Street.— East Boston, two houses, for men and women.

Charlesbank.— West End, two houses, for men and women.

Dover Street Bridge.— South End, two houses, for men and women.

Fort Point Channel.— South End, one house.

Jeffries Point.— East Boston, one house, for men and women, at different hours.

Mystic Bridge.— Charlestown, one house.

Warren Bridge.— Charlestown, two houses, for men and women.

OUTDOOR SWIMMING POOLS.

Charles River.— Spring street, West Roxbury, two houses, for men and women, with open-air pool.

Orchard Park.— Chadwick and Yeoman streets, Roxbury, two houses, for men and women, with concrete open-air pool, 80 by 30 feet.

* The L street seaside bath, opened in 1866, was the first municipal bath established in the United States, so far as known.

PENAL INSTITUTIONS DEPARTMENT.

Office, 811 City Hall Annex, eighth floor.

[Stat. 1857. Chap. 35; Stat. 1889, Chap. 245; Stat. 1895, Chap. 449; §§ 14–16; Stat. 1897, Chap. 395, § 5; Rev. Ord. 1898, Chap. 30, C. C., Title IV., Chap. 26; Stat. 1910, Chap. 307; Stat. 1911; Chap. 673.]

Fred S. Gore, *Penal Institutions Commissioner.* Term ends in 1918. Salary, $5,000.
Dennis D. Driscoll, *Assistant Commissioner.* Salary, $2,500.
Hubert Pope, *Secretary and Chief Clerk.* Salary, $2,000.

From 1857 to 1885 the public institutions were in charge of a Board of Directors, twelve in number; from 1885 to 1889, in charge of a board consisting of nine members; from 1889 to 1895, in charge of the Board of Commissioners of Public Institutions, three in number. By Chapter 449 of the Acts of 1895, the institutions were placed under the charge of one commissioner, known as the Institutions Commissioner. By Chapters 395 and 451 of the Acts of 1897, the control of the institutions was divided; the Penal Institutions Commissioner to have the care of the Penal Institutions Department and separate Boards of Trustees being appointed for the Children's Institutions, the Pauper Institutions and the Insane Hospital. In 1908 the name of the Pauper Institutions Department was changed to the Infirmary Department, and the State took over the Insane Hospital.

The Penal Institutions Department is under the control of a single commissioner, who has charge of the House of Correction at Deer Island. He purchases all supplies required for that institution, and has charge of the steamer "Monitor," which is used to transport passengers and freight to Deer, Long and Rainsford Islands. The average number of men prisoners in the House of Correction in 1913 was 910; of women, 124.

PRINTING DEPARTMENT.

Office, 251 Causeway street.

[Rev. Ord. 1898, Chap. 31; Ord. 1911, Chap. 2.]

William J. Casey, *Superintendent of Printing.* Term ends in 1918. Salary, $4,000.

The Superintendent of Printing has charge of all the printing and binding for the municipal departments, supplies them with postage stamps and attends to their requisitions for stationery.

The municipal printing plant was established in 1897. It has received annually an appropriation for printing and binding the City Documents

ordered by the City Council, amounting in recent years to about $35,000. During the past five years its efficiency has been largely increased; it now handles practically all of the extensive printing business of the City and County departments, and ranks among the profitable public service enterprises. In 1913 the plant was valued at $56,674.92, the average number of employees was 97, and the output $194,463.38 in value.

PUBLIC BUILDINGS DEPARTMENT.

Office, 802 City Hall Annex, eighth floor.

[Stat. 1895, Chap. 449, §22; Rev. Ord. 1898, Chap. 32; Stat. 1913, Chap. 263.]

RICHARD A. LYNCH, *Superintendent of Public Buildings.* Salary, $3,600. Term ends in 1918.

FREDERICK C. WARD, *Chief Clerk.* Salary, $2,200.

The office of the Superintendent of Public Buildings was established by ordinance on July 1, 1850, and annual reports have been published by the Superintendent since 1851. He has the supervision of the care and repair of all buildings belonging to or hired by the City, also the furniture and fixtures contained therein; attends to the hiring of such offices as are needed by departments which cannot be accommodated in City buildings; provides suitable wardrooms for public meetings of voters and purchases the necessary furniture, fuel, etc., for the public buildings.

CITY BUILDINGS IN CHARGE OF THIS DEPARTMENT.

BUILDINGS, WITH LOCATIONS.	Occupied by, etc.
Ambulance Station, National st., South Boston....	On leased land.
Charity Building, 43 Hawkins street.....	Overseeing of the Poor and Soldiers' Relief Departments; part leased to Associated Charities and others.
Municipal Building, City square, Charlestown....	New building (unfinished).
City Building, Norfolk and Washington sts., Dor.,	Public Library Branch and Ward 24 wardroom.
City Building, Richmond and Washington sts.,Dor.	Sub-police station and Public Library Branch.
City Hall, School street.....	Mayor's office, City Council, Auditing, Treasury, Sinking Fund and City Clerk Departments, etc.
City Hall Annex, Court street.....	Eighteen City departments.
Cross street Schoolhouse (Old), Bunker Hill st., Charlestown.	Leased.
Curtis Hall (See Municipal Building, J. P.).	
East Boston Court House and Police Station, Meridian and Paris streets.	District Court and Police Station, 7th Division.

City Buildings in Charge of this Department.—*Concluded.*

Buildings, with Locations.	Occupied by, etc.
Faneuil Hall, Faneuil Hall square	Market stalls etc., under hall.
Faneuil Hall Market House, N. and S. Market sts.,	Quincy Hall and Produce Exchange, second floor.
Franklin Schoolhouse (Old), Washington street	Ward 9 wardroom; part leased.
Fuel House, Main street, Charlestown	First floor, fuel storage for Fire Dept.; second floor leased.
Jamaica Plain Library, South and Sedgwick sts	Public Library Branch.
Massachusetts Historical Society Building, 30 and 32 Tremont street.	Children's Institutions Department.
Municipal Building, Jamaica Plain, South street	Curtis Hall, baths and gymnasium.
Municipal Building, Dorchester, Columbia road	Public Library Branch, wardroom, baths and gymnasium.
Municipal Building, South Boston, E. Broadway	Municipal Court and Public Library Branch.
Municipal Building, Ward 7, Oak and Tyler sts	New building, (unfinished).
Municipal Building, Ward 17, Vine and Dudley sts.,	New building, (unfinished).
Old Armory Building, Maverick st., E. Boston	Wardroom; upper part leased.
Old Prov. State House, Washington and State sts.,	Leased to Bostonian Society.
Old Winthrop Schoolhouse, Bunker Hill street, Charlestown.	Reconstructed, with gymnasium, baths and wardroom.
Probate Court Building (Old), 28 Court square	Infirmary and Institutions Registration Departments.
Repair Shop and Annex, Harrison avenue	Leased.
Smith Schoolhouse, Joy street	Leased.
Temporary Home for the Destitute, Chardon st	Overseeing of the Poor Department.
Thomas Street Schoolhouse, Thomas street	Leased.
Wayfarers' Lodge, 30 Hawkins street	Overseeing of the Poor Department.
11 Wareham street	Wire Department.
Westerly Hall, Centre street, West Roxbury	Public Library Branch.

County Buildings.

Court House, Pemberton square	County offices and court rooms.
Jail, Charles street (three buildings).	
Roxbury Court House, Roxbury street	Municipal Court, Southern District; part leased to G. A. R.
Mortuary, Northern District, 18 North Grove st.	

In charge of this department also are the following City scales: North scales, Haymarket square; South scales, City stables yard, Albany street; Roxbury scales, Eustis and Hall streets; Jamaica Plain scales, Centre street and Starr lane, and the City pound, located on Ashley avenue, East Boston.

WARDROOMS IN CITY BUILDINGS.

District and Ward.	Name of Building	Location.
East Boston, Ward 1.....	No wardroom.	
Ward 2.....	Old Armory Building....	Maverick street.
Charlestown, Ward 3.....	Charlestown Gymnasium Building.	Bunker Hill and Lexington sts.
Ward 4.....	Bunker Hill Schoolhouse..	Baldwin street.
Ward 5.....	Harvard Schoolhouse....	Devens street.
Boston Proper, Ward 6....	Faneuil Hall.....	Faneuil Hall square.
Ward 7....	No wardroom.	
Ward 8....	No wardroom.	
Ward 9....	Old Franklin Schoolhouse,	Washington street.
Ward 10....	Rice Schoolhouse.....	Appleton street.
Ward 11....	Prince Schoolhouse.....	Exeter street.
Ward 12....	No wardroom.	
South Boston, Ward 13....	Maynard Hall *.....	245 D street.
Ward 14....	No wardroom.	
Ward 15....	Municipal Building.....	Broadway.
Roxbury, Ward 17.....	No wardroom.	
Ward 18.....	No wardroom.	
Ward 19.....	Old pumping station.....	Elmwood street.
Ward 21.....	No wardroom.	
Jamaica Plain, Ward 22....	No wardroom.	
Dorchester, Ward 16.....	Municipal Building.....	Columbia road and Bird street.
Ward 20.....	Wardroom Building.....	Meeting House Hill.
Ward 24.....	City Building.....	Washington and Norfolk sts.
West Roxbury, Ward 23...	Minton Hall †.....	Forest Hills square.
Brighton, Ward 25.....	Old Town Hall.....	Washington street.
Hyde Park, Ward 26.....	No wardroom	

* Hired for $300 per year. † Hired for $600 per year.

Note.— The boundaries of the Districts of Roxbury, Jamaica Plain, West Roxbury and Dorchester vary somewhat from the outside boundaries of the wards above stated as contained in them, but they include about the same territory.

ARMORIES IN CHARGE OF THIS DEPARTMENT.

Location.	Rent per Year.	Occupied by.
130 Columbus avenue.....	$4,800	Cos. A, B, C, D, First Corps of Cadets.
Engine House No. 4, Bulfinch st.,	City building.	Co. A, First Battalion of Cavalry.
25 Irvington street.....	1,400	Co. B, First Battalion of Cavalry.
2152 Washington street.....	1,650	Co. D, First Battalion of Cavalry.
7 Green street.....	1,700	Co. L, Sixth Mass. Regiment.
243 Oliver Building, Milk street..	850	Second Brigade, Headquarters.

The Public Buildings Department has charge of the "Grounds for Target Practice," viz., 53 acres in Woburn and 57 acres adjoining in Wilmington, Mass., purchased in 1902 for $25,000, as directed by a loan order of the City Council passed in 1901, for the use of militia companies belonging in Boston. These grounds are not in use.

PUBLIC WORKS DEPARTMENT.

General offices, 505 and 506 City Hall Annex, fifth floor.

Ord. 1910, Chap. 9; Stat. 1910, Chaps. 553 and 571; Ord. 1911, Chaps. 1 and 10; Stat. 1912, Chap. 348.]

Louis K. Rourke, *Commissioner*. Salary, $9,000. Term ends in 1915.
Bernard C. Kelley, *Chief Clerk*. Salary, $3,000.

By Chapter 9, Ordinances of 1910, approved by the Mayor November 28, 1910, and taking effect February 1, 1911, the Department of Public Works was established, consisting of the Street, Water and Engineering Departments combined under a single executive head (viz., the Commissioner of Public Works), the latter authorized to create the necessary divisions of the department according to his judgment. The following three divisions were created by the Commissioner, viz., Bridge and Ferry Division, Highway Division and Sewer and Water Division, each in charge of a Division Engineer.

The Commissioner of Public Works, who must be a civil engineer of recognized standing in his profession, has control over the construction of all streets and sewers, with discretionary power as to grades, materials and other particulars; over the construction, care and management of all bridges used as highways, of the ferries owned and operated by the City, and of the street lamps maintained by the City in highways, parkways and public grounds; over the cleaning, repairing and sprinkling of streets and the removal of house offal and refuse in the various districts of the City; over the maintenance and operation of all fixtures and appli-

ances held by the City for purposes of water supply; and over the granting of permits to open, occupy, obstruct and use portions of streets.

By authority of Chapter 571, Acts of 1910, the Commissioner of Public Works now charges for permits issued, as per the following schedule:

1. Openings in streets or sidewalks, 50 cents each. Limited to 100 linear feet on one permit.
2. Emergency permits, Class A (for the above purpose), 50 cents each.
3. Advertising by man wearing hat and coat lettered (annual permit), $5 (or $1 per month).
4. Cleaning snow from roofs (occupation of sidewalk and street while so doing), annual permit, $1 each.
5. Driving cattle through the streets (annual permit to driver), $5.
6. Dumping snow from private property into public alleys (annual permit), 50 cents.
7. Erecting and repairing awnings (annual permit), 50 cents.
8. Erecting, altering or repairing buildings (occupation of street or sidewalk) one cent per square foot per month up to 5,000 feet, and one-half cent per foot in excess of 5,000 feet; the minimum charge to be at one month rate.
9. Painting or minor repairs, 50 cents each.
10. Feeding horses on streets (annual permit), $1 each.
11. Moving buildings in streets, $5 per day; minimum charge, $10.
12. Painting signs or notices on obstruction fences, $1 each.
13. Placing and removing signs flat on buildings, 50 cents each.
14. Projecting signs or lamps from buildings, $1 each.
15. Raising or lowering safes, machinery, etc., $1 each.
16. Loading and unloading goods (annual permit), charges to be based on conditions at each location. Minimum, $1; maximum, $5.
17. Emergency permits, Class B, $1 each.
18. Special permits for other than above purposes, 25 cents each.
19. Annual permits at rates other than those in the preceding classes when, in the opinion of the Commissioner, such permits are requisite to the proper conduct of the permit system.

All extensions will be considered renewals and the charge collected as for a new permit.

BRIDGE AND FERRY DIVISION.

Offices, City Hall Annex, fifth floor.

FREDERIC H. FAY, *Division Engineer.* Salary, $5,000.
S. E. TINKHAM, *Engineer of Construction.* Salary, $3,000.
JOHN E. CARTY, *Designing Engineer.* Salary, $2,400.
JOHN A. SULLIVAN, *General Foreman of Ferries.* Salary, $2,400.
THOMAS H. SEXTON, *Supervisor of Bridges.* Salary, $2,400.

The Division Engineer of this division has charge of the design, construction and maintenance of the highway bridges within the limits of the City, whether constructed over navigable waters or railroads, also of the care and management of the ferries operated by the City. Work pertaining to the abolishment of grade crossings is attended to by this division, also special engineering work for other City departments. All drawtenders are appointed by and subject to the control of the Commissioner of Public Works. The following named bridges are under the supervision of this division.

1.— BRIDGES MAINTAINED WHOLLY BY THE CITY.[1]

[In the list those marked with an asterisk (*) are over navigable waters, and are each provided with a draw.]

ALLSTON, over Boston & Albany Railroad, at Cambridge street, Brighton.
ASHLAND STREET, over New York, New Haven & Hartford Railroad, Providence Division, West Roxbury.
ATHENS STREET, over New York, New Haven & Hartford Railroad, Midland Division.
* ATLANTIC AVENUE, over Fort Point channel.
B STREET (FOOTBRIDGE), over Neponset river, Hyde Park.
BAKER STREET, at Brook Farm, West Roxbury.
BEACON STREET, over outlet to Back Bay Fens.
BEACON STREET, over Boston & Albany Railroad.
BENNINGTON STREET, over Boston, Revere Beach & Lynn Railroad.
BERKELEY STREET, over Boston & Albany Railroad.
BERWICK PARK (FOOT-BRIDGE), over New York, New Haven & Hartford Railroad, Providence Division.
BLAKEMORE STREET, over New York, New Haven & Hartford Railroad, Providence Division.
BOLTON STREET, over New York, New Haven & Hartford Railroad, Midland Division.
BOYLSTON STREET, over Boston & Albany Railroad.
BROADWAY, over Boston & Albany Railroad.
* BROADWAY, over Fort Point channel.
BROOKLINE AVENUE, over Boston & Albany Railroad.
BROOKS STREET, Brighton, over Boston & Albany Railroad.
BYRON STREET, over Boston, Revere Beach & Lynn Railroad.
CHARLESGATE, over Ipswich street.
* CHARLESTOWN, from Boston to Charlestown.
* CHELSEA, (South) over South channel, Mystic river.
* CHELSEA STREET, from East Boston to Chelsea.
COLUMBUS AVENUE, over Boston & Albany Railroad.
* COMMERCIAL POINT, or TENEAN, over Tenean creek, Dorchester.
* CONGRESS STREET, over Fort Point channel.
COTTAGE FARM, over Boston & Albany Railroad at Commonwealth avenue
COTTAGE STREET (FOOT-BRIDGE), over flats, East Boston.
DANA AVENUE, over Neponset river, Hyde Park.
DARTMOUTH STREET, over Boston & Albany Railroad.
* DORCHESTER AVENUE, over Fort Point channel.
* DOVER STREET, over Fort Point channel.
FAIRMOUNT AVENUE, over Neponset river, Hyde Park.
FERDINAND STREET, over Boston & Albany Railroad.
FLORENCE STREET, over Stony brook, West Roxbury.

[1] For other bridges, maintained wholly by the City, see Park and Recreation Department.

Gainsborough street (foot-bridge), over New York, New Haven & Hartford Railroad, Providence Division.
Glenwood avenue, over Mother brook, Hyde Park.
Glenwood avenue (foot-bridge), over Neponset river, Hyde Park.
Gold street, over New York, New Haven & Hartford Railroad, Midland Division.
Huntington avenue, over Boston & Albany Railroad.
Huntington avenue, over Stony brook, Hyde Park.
Hyde Park avenue, over Mother brook (at woolen mill), Hyde Park.
Hyde Park avenue, over Stony brook, West Roxbury.
Hyde Park avenue, over Stony brook (near Clarendon Hills R. R. Station), Hyde Park.
Ipswich street, over waterway.
Irvington street (foot-bridge), over New York, New Haven & Hartford Railroad, Providence Division.
* L street, over reserved channel at junction of Summer and L streets.
* Malden, from Charlestown to Everett.
Massachusetts avenue, over Boston & Albany Railroad.
Massachusetts avenue, over New York, New Haven & Hartford Railroad, Providence Division.
* Meridian street, from East Boston to Chelsea.
Metropolitan avenue, at Clarendon Hills R. R. Station, Hyde Park.
Newbern street, over Stony brook, Hyde Park.
* Northern avenue, over Fort Point channel.
Shawmut avenue, over Boston & Albany Railroad and New York, New Haven & Hartford Railroad, Providence Division.
Southampton street, east of New York, New Haven & Hartford Railroad, Midland Division.
Summer street, over A street, South Boston.
Summer street, over B street, South Boston.
Summer street, over C street, South Boston.
* Summer street, over Fort Point channel.
Tollgate way (foot-bridge), over N. Y., N. H. & H. R. R., Providence Division, from Washington st. to Hyde Park ave., Forest Hills.
* Warren, from Boston to Charlestown.
West Newton street, over New York, New Haven & Hartford Railroad, Providence Division.
West River street, over Mother brook, Hyde Park.
West Rutland square (foot-bridge), over New York, New Haven & Hartford Railroad, Providence Division.
Winthrop, from Breed's Island to Winthrop.

II.— BRIDGES OF WHICH BOSTON MAINTAINS THE PART WITHIN ITS LIMITS.

Central avenue, from Dorchester to Milton.
* Chelsea (North), from Charlestown to Chelsea.
* Granite, from Dorchester to Milton.

Milton, from Dorchester to Milton.
* Neponset, from Dorchester to Quincy.
* North Beacon street, from Brighton to Watertown.
Paul's bridge, over Neponset river, Hyde Park.
Spring street, from West Roxbury to Dedham.
* Western avenue, from Brighton to Watertown.

III.— BRIDGES WHOSE COST OF MAINTENANCE IS PARTLY PAID BY BOSTON.

Albany street, over Boston & Albany Railroad (over freight tracks).
Ashmont street, junction Dorchester avenue and Talbot avenue, over New York, New Haven & Hartford Railroad, Plymouth Division.
Austin street, Charlestown, over Boston & Maine Railroad.
Bennington street, East Boston, over Boston & Albany Railroad.
Blue Hill avenue, Mattapan, over New York, New Haven & Hartford Railroad, Midland Division.
Boston street, over New York, New Haven & Hartford Railroad, Plymouth Division.
Brookline street, Brighton, over Boston & Albany Railroad.
Cambridge street, Charlestown, over Boston & Maine Railroad.
Chelsea, Charlestown, over Boston & Maine Railroad.
Curtis street, East Boston, over Boston & Albany Railroad.
Dana avenue, over New York, New Haven & Hartford Railroad, Midland Division, Hyde Park.
Dorchester avenue, over New York, New Haven & Hartford Railroad, Plymouth Division.
Everett street, Brighton, over Boston & Albany Railroad.
Fairmount avenue, over New York, New Haven & Hartford Railroad, Midland Division and Station street, Hyde Park.
Harvard street, Dorchester, over New York, New Haven & Hartford Railroad, Midland Division.
Hyde Park avenue, over electric connection between Midland and Providence Division, New York, New Haven & Hartford Railroad, Hyde Park.
Maverick street, East Boston, over Boston & Albany Railroad.
Mystic avenue, Charlestown, over Boston & Maine and Boston & Albany Railroads.
New way, Neponset, over New York, New Haven & Hartford Railroad, Plymouth Division.
Norfolk street, Dorchester, over New York, New Haven & Hartford Railroad, Midland Division, near Dorchester Station.
Norfolk street, Mattapan, over New York, New Haven & Hartford Railroad, Midland Division.
Oakland street, Mattapan, over New York, New Haven & Hartford Railroad, Midland Division.
Porter street, East Boston, over Boston & Albany Railroad.
Prescott street, East Boston, over Boston & Albany Railroad.
Reservoir road, Brighton, over Boston & Albany R. R., Newton Branch.

Saratoga street, East Boston, over Boston & Albany Railroad.
Southampton street, over New York, New Haven & Hartford Railroad, Plymouth Division.
Sprague street, over New York, New Haven & Hartford Railroad, Midland Division and branch of Providence Division, Hyde Park.
Summer street, over New York, New Haven & Hartford Railroad, Midland Division.
Sumner street, East Boston, over Boston & Albany Railroad.
West Fourth street, over New York, New Haven & Hartford Railroad, Plymouth Division.

IV.— BRIDGES MAINTAINED BY RAILROAD CORPORATIONS.

1.— *By the Boston & Albany Railroad.*

Albany street (over passenger tracks).
Harrison avenue.
Market street, Brighton.
Tremont street.
Washington street.
Webster street (foot-bridge), East Boston.

2.— *By the Boston & Maine and Boston & Albany Railroads.*

Main Street, Charlestown.
Perkins street (foot-bridge), Charlestown.

3.— *By the Boston & Maine Railroad, Eastern Division.*

Wauwatosa avenue, East Boston.

4.— *By the Boston, Revere Beach & Lynn Railroad.*

Everett street, East Boston.

5.— *By the New York, New Haven & Hartford Railroad, Midland Division.*

Dorchester avenue, South Boston.
East River street, at River Street Station, Hyde Park.
Morton street, Dorchester.
Silver street, South Boston.
Washington street, Dorchester.
West Broadway, South Boston.
West Fifth street, South Boston.
West Fourth street, South Boston.
West Second street, South Boston.
West Sixth street, South Boston.
West Third street, South Boston.

6.— *By the New York, New Haven & Hartford Railroad, Plymouth Division.*

Adams street.
Cedar Grove Cemetery.

Medway street.
Savin Hill avenue.

7.— *By the New York, New Haven & Hartford Railroad, Providence Division.*

Albany street.
Baker street, West Roxbury.
Beech street, West Roxbury.
Bellevue street, West Roxbury.
Berkeley street.
Broadway.
Canterbury street, West Roxbury.
Castle square.
Centre and Mt. Vernon streets, West Roxbury.
Columbus avenue.
Dartmouth street.
Gardner street, West Roxbury.
Harrison avenue.
Milton street, Hyde Park.
New Allen street, Hyde Park.
Park street, West Roxbury.
Walworth street, West Roxbury.
Washington street.
West street, Hyde Park.
West River street, Hyde Park.

V.— BRIDGES MAINTAINED BY METROPOLITAN PARK COMMISSION.

Mattapan, from Mattapan to Milton.
Charles River Dam.

RECAPITULATION OF BRIDGES.

I.	Number maintained wholly by Boston	66
II.	Number of which Boston maintains the part within its limits	9
III.	Number of those whose cost of maintenance is partly paid by Boston	31
IV.	Number maintained by railroad corporations:	
	1. Boston & Albany	6
	2. Boston & Maine and Boston & Albany	2
	3. Boston & Maine, Eastern Division	1
	4. Boston, Revere Beach & Lynn	1
	5. New York, New Haven & Hartford, Midland Division	11
	6. New York, New Haven & Hartford, Plymouth Division	4
	7. New York, New Haven & Hartford, Providence Division	20
V.	Number maintained by Metropolitan Park Commisson	2
	Total number	153

Ferries Owned and Operated by the City.

SOUTH FERRY.

Boston Proper side.— Head-house at termination of Eastern avenue.
East Boston side.— Head-house at termination of Lewis street.

NORTH FERRY.

Boston Proper side.— Head-house at termination of Battery street.
East Boston side.— Head-house at termination of Border street.

The following seven steam ferryboats are in commission, all being of wood construction, except the last built, which has steel hull:

Name.	When Built.	Kind.	Length.
D. D. Kelly	1879	Side-wheel.	160 ft. 3 in.
Hugh O'Brien	1883	"	175 " 6 "
General Hancock	1887	"	160 " 3 "
Governor Russell	1898	Propeller.	164 " 3 "
Noddle Island	1899	"	164 " 3 "
General Sumner *	1900	"	164 " 3 "
John H. Sullivan	1912	"	172 " 3 "

HIGHWAY DIVISION.

Main Office, 602 City Hall Annex, sixth floor.

James H. Sullivan, *Division Engineer.* Salary, $5,000.
Joshua Atwood, 3d, *Chief Engineer.* Salary, $3,000.
George H. Foss, *Supervisor of Sanitary Service.* Salary, $3,000.
Edward C. Wade, *Supervisor of Lighting Service.* Salary, ———

The Division Engineer of this division has charge of the construction and maintenance of all public streets, the placing of street signs and numbering of buildings, and the issuing of permits to open, occupy and obstruct portions of streets; of the cleaning and sprinkling of streets, and the removal of house offal and refuse in the various districts of the City; and of the care and maintenance of the electric and gas lamps in the public streets, alleys, parks and public grounds, also the setting up of all new lamps and the placing of glass street signs and numbers therein.

REMOVAL OF STORE REFUSE.

As provided by Chapters 1 and 10 of the Ordinances of 1911, the removal of refuse from shops, stores and warehouses is now authorized. The Highway Division attends to requests for this service, charging seven cents a barrel or bundle (not larger than a flour barrel). No removals are made except on delivery of tickets obtainable at 504 City Hall Annex, or at the office of the Superintendent of Markets, Faneuil Hall Market.

* Rebuilt in 1910, at cost of $39,500.

MILES OF ACCEPTED STREETS PAVED, FEBRUARY 1, 1914, BY DISTRICTS.

District.	Asphalt.	Bitulithic.	Granite Block.	Gravel.	Macadam.	All Other.	Total Miles.
City Proper.....	16.81	4.30	41.57	0.04	27.01	5.05	94.78
Charlestown....	0.33	.....	11.74	0.02	11.10	0.23	23.42
East Boston.....	0.11	0.03	6.35	0.86	22.76	0.22	30.33
South Boston...	1.98	1.04	18.45	0.62	20.69	2.45	45.23
Roxbury.....	2.90	1.56	12.79	2.42	64.67	3.96	88.30
West Roxbury...	.....	0.51	1.72	5.05	81.68	0.40	89.36
Dorchester.....	.....	0.34	7.18	7.86	103.00	3.81	122.19
Brighton.....	.....	0.24	0.36	4.62	38.70	0.28	44.20
Hyde Park.....	.....	.....	0.08	15.73	18.71	0.52	35.04
Total Miles.	22.13	8.02	100.24	37.22	388.32	16.92	572.85
Per Cent....	3.86	1.40	17.50	6.50	67.79	2.95	.....
Change in 1913.. (Miles.)	—0.02	+1.25	None.	—4.02	+6.91	+1.22	+5.34
5 Years' Increase, (Miles.)	0.45	1.84	3.61	6.22	39.70	6.75	58.57

Note.— Total area of the 572.85 miles of public streets, 10,816,040 square yards, or 2,235 acres, which area is 8.09 per cent of City's entire land area. In addition to the above total, there are accepted footways with total length of 1.04 mile. The accepted improved streets number 2,223. Besides these, there are 2,656 private streets.

For alphabetical list of all public and private streets (not including those private ways which are without names), also location, ward, precinct, etc., see Street Commissioners' 1913 edition of "Boston's Streets."

STREET LAMPS IN USE, JANUARY 10, 1914.

	Electric.	Gas.	Total.
Magnetite arc.....	4,718	.....	4,748
Flame arc.....	30		
Tungsten incandescent.....	3,507	.....	3,507
Single mantle.....	.....	9,839	10,286
Double mantle.....	.....	95	
Triple mantle.....	.....	17	
Inverted mantle.....	.....	158	
Open-flame (fire-alarm).....	.....	159	
Totals.....	8,255	10,268	18,523

SEWER AND WATER DIVISION.

Offices, City Hall Annex, sixth and seventh floors.

FRANK A. MCINNES, *Division Engineer.* Salary, $5,000.

EDWARD F. MURPHY, *Engineer in charge of Sewer Service.* Salary, $3,500.

JAMES A. MCMURRY, *Engineer in Charge of Income Branch, Water Service.* Salary, $2,500.

CHRISTOPHER J. CARVEN, *Engineer of Maintenance, Water Service.* Salary, $2,700.

FREDERIC I. WINSLOW, *Engineer of Extension, Water Service.* Salary, $2,400.

The Division Engineer of this division has charge of the preparation of plans for and the construction of new sewers, the repairing and cleaning of existing sewers and catch-basins, the granting of permits for making sewer connections, and the investigation of complaints in regard to defective drainage; the care and maintenance of all pipes and other fixtures and appliances held by the City for the purposes of its water supply, including the laying and relaying of pipes, the installation and testing of meters and the placing of public drinking fountains, also the assessing of water rates and issuing of the bills therefor. Assessments upon the estates benefited by new sewers are not levied by the Public Works Department but by the Board of Street Commissioners.

The total length of common and intercepting sewers in the City on January 1, 1914, was 870 miles; of supply and distributing water mains January 1, 1914, 825.44 miles; number of water meters then in use, 41,654, or 8,163 more than in 1913 at same date; number of public fire hydrants, 8,858; number of public drinking fountains, 157, of which 82 are fitted with hygienic bubble fixtures and 73 are for animals only.

The first water document published by the City of Boston appeared in 1825. The public introduction of water from Lake Cochituate took place on October 25, 1848. The history of the Boston Water Works up to January 1, 1868, has been written by Nathaniel J. Bradlee; from 1868 to 1876, by Desmond FitzGerald; of the "Additional Supply from Sudbury River," by A. Fteley. In addition to the annual reports on the Cochituate supply, from 1850, and of the Mystic supply, from 1866, there are numerous special reports. By Chapter 449, Acts of 1895, the Boston Water Board, the Water Income Department and the Water Registrar were abolished and the Water Department created, a single commissioner being entrusted with all the powers previously exercised by the Boston Water Board and the Boston Water Registrar.

By Chapter 488, Acts of 1895, the State provided for a metropolitan water supply, Boston being included among the municipalities thus to be supplied. A State Commission, the Metropolitan Water Board, in accordance with said act, took possession, in 1898, of all that part of the Boston water system lying westward of Chestnut Hill Reservoir, also the pumping station there, with adjacent lands. The sum paid to the City was

$12,531,000. Payments to the State by the City for its supply of water have been regularly made since 1898. The total number of water rate payers (*i. e.*, to the City) on January 1, 1914, was 100,626 and the daily average amount of water used in 1913 was 79,390,600 gallons, or 108 gallons per capita. This daily average is 10,646,900 gallons less than that reported for 1912.

HIGH PRESSURE FIRE SERVICE.

By the provisions of Chapter 312, Acts of 1911, the Commissioner of Public Works was authorized to install an efficient system of high pressure fire service for the City, appropriations therefor, amounting to $1,000,000, to be voted by the City Council in sums of not less than $150,000 each year for six years. The supply of water for this purpose will be taken from the Charles river and a pumping station is soon to be constructed.

REGISTRY DEPARTMENT.

Office, City Hall Annex, first floor.

[Stat. 1892, Chap. 314; Rev. Ord. 1898, Chap. 34; C. C., Title IV., Chap. 28.]

EDWARD W. MCGLENEN, *City Registrar.* Term ends in 1914. Salary, $4,000.

JAMES O. FALLON, *Assistant Registrar.* Salary, $1,700.

JOHN M. LUDDEN, *Assistant Registrar.* Salary, $1,700.

The City Registrar keeps the records of births, deaths and marriages, and issues certificates of all intentions of marriage. Annual reports have been published since 1849, except in 1860 and 1861.

By law, in the absence of the Registrar, the Assistant Registrars may perform his duties and give certificates of attestation.

By Ordinance, approved July 12, 1892, the Department of Ancient Records and the office of Record Commissioners (established July 6, 1875) were abolished, and the duties of the Record Commissioners, including the publication of documents relating to the early history of Boston, were transferred to the City Registrar.

SCHOOLHOUSE DEPARTMENT.

Office, City Hall Annex, tenth floor.

[Stat. 1901, Chap. 473; Stat. 1904, Chap. 376; C. C., Title V., Chap. 33, § 14; Stat. 1905, Chap. 392; Stat. 1906, Chap. 259; Stat. 1907, Chap. 450; Stat. 1908, Chap. 524; Stat. 1909, Chap. 446; Stat. 1911, Chap. 540; Stat. 1913, Chaps. 337, 363.

OFFICIALS.

JOSEPH P. LOMASNEY, *Chairman.*

CHARLES B. PERKINS, *Secretary.*

HORACE B. FISHER, *Assistant Secretary.* Salary, $2,000.

COMMISSIONERS.

William F. Kearns. Term ends in 1917. Salary, $3,500.
Joseph P. Lomasney. Term ends in 1916. Salary, $4,000.
Charles B. Perkins. Term ends in 1915. Salary, $3,500.

This department, which was established by Chapter 473 of the Acts of 1901 (amended by Chapter 376 of the Acts of 1904), is in charge of a board of three commissioners, appointed by the Mayor. One commissioner is appointed in each year for a term of three years, beginning with June 1 in the year of appointment. The salaries of the commissioners and the ordinary expenses of the department are met by appropriations of the School Committee.

The authority and duties of the Board are those formerly conferred and imposed upon the City Council and the School Committee in relation to selecting lands for school purposes and requesting the Street Commissioners to take the same, providing temporary school accommodations, and making, altering and approving designs and plans for school purposes; erecting, completing, altering, repairing, furnishing, and preparing yards for, school buildings, and making contracts and selecting architects for doing said work.

The Board is required to take measures to secure proper ventilation, proper sanitary conditions, and protection from fire, for existing school buildings. The Board is charged with the duty of making annual reports to the Mayor, to be published as public documents.

SINKING FUNDS DEPARTMENT.

Office, City Hall, Room 20.

[R. L., Chap. 27, § 14; Rev. Ord. 1898, Chap. 35; C. C., Title IV., Chap. 9, § 5; Stat. 1909, Chap. 486, § 26; Stat. 1910, Chap. 437.]

OFFICIALS.

James W. Dunphy, *Chairman.*
J. Alfred Mitchell, *Secretary.* Salary, $700 per annum.
Charles H. Slattery, *Treasurer.* Salary, $200 per annum.

COMMISSIONERS.*

James W. Dunphy, Max E. Wyzanski. Terms end in 1917.
W. Prentiss Parker, John W. O'Mealey. Terms end in 1916.
William G. Cadigan, Matthew Cummings. Terms end in 1915.

The Board of Commissioners of Sinking Funds for the payment or redemption of the City debt was established by Ordinance on December 24, 1870. This Board consists of six members, two of whom are appointed

* The Commissioners serve without compensation.

annually by the Mayor for a term of three years from May 1. The Board has published annual reports since 1871. The amended City Charter, Section 26, prohibits the further establishing of sinking funds, but an exception was afterwards made by the Legislature regarding loans for Rapid Transit purposes. It also prohibits the depositing of City or County money in any bank of which any member of the Board of Sinking Funds Commissioners is an officer, director or agent.

SOLDIERS' RELIEF DEPARTMENT.

Office, Charity Building, 43 Hawkins street.

[R. L., Chap. 79; Rev. Ord. 1898, Chap. 36; C. C., Title IV., Chap. 29.]

John E. Gilman, *Soldiers' Relief Commissioner.* Term ends in 1918. Salary, $3,500.

The Soldiers' Relief Department was created as a department of the City of Boston by Chapter 441 of the Acts of 1897, and is under the charge of a commissioner, who is appointed by the Mayor. He exercises all powers and duties for the distribution of State and City aid to soldiers in the City of Boston, such as were formerly vested in the Mayor and Board of Aldermen, by certain acts of the Legislature of previous years. The City Council determine the amount of relief in individual cases.

STATISTICS DEPARTMENT.

Office, 806 City Hall Annex, eighth floor.

[Rev. Ord. 1898, Chap. 37.]

OFFICIALS.

——— ———, *Chairman.*
Edward M. Hartwell, *Secretary.* Salary, $3,000.

TRUSTEES.*

——— ———. Term ends in 1918.
William D. McKissick. Term ends in 1917.
William D. C. Curtis. Term ends in 1916.
Frederic W. Rugg. Term ends in 1915.
——— ———. Term ends in 1914.

This department is in charge of a board of five members, whose duty it is to collect, compile and publish such statistics relating to the City of Boston and such statistics of other cities, for purposes of comparison, as they may deem of public importance. The department publishes two

* The Trustees serve without compensation.

series of Special Publications, one on Extraordinary Receipts and Expenditures, the other on Ordinary, the latter issued annually with detail tables covering the last five fiscal years, also a Bulletin of municipal statistics, issued quarterly, with tables arranged by months, containing 40 to 48 quarto pages. The MUNICIPAL REGISTER is compiled annually by the department.

STREET LAYING-OUT DEPARTMENT.

Main Office, 401 City Hall Annex, fourth floor.

[R. L., Chap. 48, §§ 88–90; Stat. 1870, Chap. 337; Stat. 1895, Chap. 449, § 23; Stat. 1897, Chap. 426; Rev. Ord. 1898, Chap. 39; Stat. 1899, Chap. 450; Stat. 1906, Chap. 393; Stat. 1907, Chap. 584; Stat. 1908, Chap. 447; C. C., Chap. 51; Stat. 1909, Chap. 486, §§ 28, 31; Stat. 1911, Chaps. 415, 453, 591; Stat. 1912, Chaps. 339, 371, 558, 661; Stat. 1913, Chaps. 263, 432, 536, 554, 577, 680, 799.]

OFFICIALS.

SALEM D. CHARLES, *Chairman.*
JOHN J. O'CALLAGHAN, *Secretary.* Salary, $3,600.

BOARD OF STREET COMMISSIONERS.

SALEM D. CHARLES. Term ends in 1917. Salary, $4,500.
FRANK A. GOODWIN. Term ends in 1916. Salary, $4,000.
JOHN H. DUNN. Term ends in 1915. Salary, $4,000.

ENGINEERING DIVISION.

FRANK O. WHITNEY, *Chief Engineer.* Salary, $3,500.

ASSESSMENT DIVISION.

JOSEPH F. SULLIVAN, *Chief of Division.* Salary, $2,200.

A member of the Board of Street Commissioners is appointed each year by the Mayor to serve for three years from the first Monday in February. The Board has power to lay out, relocate, alter or discontinue highways in the City, and to order specific repairs thereon, also to order, with the approval of the Mayor, the construction of sewers and to take for the City, any lands, water courses and ways deemed necessary for such construction. It levies the betterment assessments on estates benefited by the construction of new sewers and new or improved highways (see Chapter 536, Acts of 1913), also awards damages for takings of land, and grants to landowners permission to open private streets. In 1895 the duties of the Board of Survey were transferred to the Street Commissioners; in 1907 they were charged with the licensing of street stands for the sale of merchandise, and in 1908, with the regulation of street traffic.

By the Amended City Charter of 1909, the jurisdiction previously exercised by the Board of Aldermen is vested in the Street Commissioners,

with the written approval of the Mayor, as to the naming of streets, as to trees in the streets, as to permits or licenses for special use of same, including the construction of coal holes, vaults, bay windows and marquees in, under, or over the streets, also for the location of conduits, poles and posts and the storage of inflammables and explosives.

The most extensive project of recent years for new street construction is now in charge of the Street Commissioners, as authorized by Chapter 661, Acts of 1912, and accepted by the voters of the City at the State election, November 5, 1912. The City Council designates the streets to be constructed or improved; the total expenditure is limited to $2,500,000, of which not more than $500,000 shall be expended in any single year, and not less than 60 per cent of each year's appropriation shall be applied to streets in the suburban districts of the City.

As authorized by Chapter 680, Acts of 1913, the Street Commissioners issued on April 9, 1914, their "Rules and Regulations Relating to Projections on or over Public Highways."

Fees for permits and each annual renewal thereof are fixed as follows:

Illuminated signs	$1 00
Two-foot projecting signs (not illuminated)	50
Other projecting signs (not illuminated)	25
Drum and sill signs	25
Flat signs against buildings	25
Lamps, unlettered	25
Marquees, permanent, or movable awnings	1 00
Hoisting devices	1 00
Clocks on posts	1 00
Lettering in sidewalks	1 00
Other structures	1 00
Temporary signs on buildings for purposes of public interest	No fee

TRAFFIC RULES.

As provided by Chapter 447, Acts of 1908, the Street Commissioners were authorized to make such regulations as they deemed needful to prevent the increasing congestion and delay of traffic in the streets. New traffic rules were promulgated in December, 1908, and went into effect January 1, 1909. They are enforced by the Police Commissioner, and the penalty for violation is a fine not exceeding twenty dollars for each offence.

SUPPLY DEPARTMENT.

Office, 808 City Hall Annex, eighth floor.

[Ord. 1908, Chap. 6.]

D. Frank Doherty, *Superintendent of Supplies.* Term ends in 1917. Salary, $3,000.

——— ———, *Assistant Purchasing Agent.* Salary, $1,600.

It is the duty of the Superintendent of Supplies to furnish all the material, apparatus and other supplies required for the special use of the Public Works Department, and such material for other departments of the City as may be asked for by requisition signed by the head of such department, except furniture and stationery.

TREASURY DEPARTMENT.

Office, City Hall, Room 22, first floor.

[Rev. Ord. 1898, Chap. 40; Ord. 1908, Chap. 4; C. C., Title IV., Chap. 9; Stat. 1913, Chap. 672.]

Charles H. Slattery, *City Treasurer*. Salary, $5,000. Term ends in 1918.

The City Treasurer has the care and custody of the current funds of the City, of all moneys, properties, and securities placed in his charge by any statute or ordinance, or by any gift, devise, bequest, or deposit; he pays all drafts and all checks and other orders directed to him from the Auditing Department for the payment of bills and demands against the City; he pays all executions against the City when duly certified as correct by an officer of the Law Department, even if the appropriation to which the execution is chargeable is not sufficient. He pays the principal and interest of the City debt, as the same becomes due, and has charge of the issue, transfer and registration of the City debt. He receives and invests all trust funds of the City, and holds the income thereof subject to expenditure for the purposes designated in the gift. He disposes of the balance remaining at the end of each financial year as the City Council may direct.

The City Treasurer is also County Treasurer and Treasurer of the Sinking Funds Department.

The Treasurer publishes reports yearly. Since 1882 he has published monthly statements.

VESSELS AND BALLAST DEPARTMENT.

Office, 157 Liverpool street, East Boston.

[R. L., Chap. 66, §§ 8–16; Rev. Ord. 1898, Chap. 41.]

Cornelius J. Donovan, *Chief Weigher*. Appointed annually.

This department is under the charge of the Weighers of Vessels and Ballast, two in number, one of whom is designated by the Mayor as chief. They receive the fees, after payment of expenses, as compensation for their services.

WEIGHTS AND MEASURES DEPARTMENT.

Office, 106 City Hall Annex, first floor.

[R. L., Chap. 62, § 18; Stat. 1882, Chap. 42; Rev. Ord. 1898, Chap. 43; Stat. 1909, Chap. 382.]

Charles B. Woolley, *Sealer*. Salary, $3,000.

John E. Ansell, *Chief Clerk*. Jeremiah J. Crowley, James A. Sweeney, Charles E. Walsh, Frank L. Harney, Louis Hertgen, Benjamin P. Hutchinson, Julius Meyer, Charles O. Sikora, Fred A. Thissell, John J. Ryan, *Deputy Sealers*. Salaries, $1,600 each per annum.

This department is under the charge of the Sealer. The Sealer and Deputy Sealers are appointed also to seize illegal charcoal measures. (R. L., Chap. 57, § 93.)

The standards in use are supplied by the Commonwealth and are determined by the United States Coast and Geodetic Survey, Washington, D. C. The office was authorized by the statute of February 26, 1800. Annual reports have been published since 1868. By Chapter 382, Acts of 1909, all principal and assistant sealers are included within the classified civil service.

WIRE DEPARTMENT.

Office, 11 Wareham street.

[Stat. 1890, Chap. 404; Stat. 1894, Chap. 454; Stat. 1895, Chap. 228; Stat. 1898, Chap. 249; Stat. 1898, Chap. 268; Rev. Ord. 1898, Chap. 44; Stat. 1908, Chaps. 339 and 347; C. C., Title IV., Chap. 31; Stat. 1911, Chap. 364.]

James E. Cole, *Commissioner of Wires.* Term ends in 1916. Salary, $5,000.

The office of Commissioner of Wires was established in 1894, in accordance with Chapter 454 of the Acts of that year.

The department has issued annual reports, beginning February 1, 1895.

Under the statute of 1894, it was made the duty of the Commissioner of Wires to have all unexempted electric wires, cables and conductors in the City north of Dover and Berkeley streets, and between the Charles river, the Harbor and Fort Point channel placed underground, and to remove all unexempted poles and structures in the streets within the said district before January 1, 1900.

He was authorized to supervise and inspect both underground and overhead wires, cables and conductors; to regulate the direction of such wires, cables and conductors, and see that they were sufficiently insulated; to secure the removal of dead or abandoned wires, and the protection of all buildings by proper safety devices; to inspect all wires carrying electric light, heating or power current within buildings, and to see that all wires, posts, machinery and appliances are kept in good order and condition.

Chapter 249 of the Acts of 1898 provides that in each of the years 1900–1909, inclusive, the Commissioner of Wires shall prescribe the limits of a district within which, for not more than two miles of streets, avenues, or highways, certain wires, cables and conductors shall be removed or placed underground during the calendar year.

In accordance with Chapter 347 of the Acts of 1908, the Commissioner is required in 1910, and in each year thereafter, to and including the year 1919, to prescribe not more than two miles of streets, etc., within which all wires, cables and conductors shall be put underground. Under Section 2 of the same Act, the Commissioner is authorized to grant such terminal pole locations as may be in his judgment necessary, and under

Section 3 he is authorized to make such rules and regulations relating to the insulation of overhead and underground wires, cables and conductors and appliances as may be reasonably necessary for the purposes of safety.

The Commissioner is sole judge of what constitutes proper and safe insulation of electric conductors and appliances within buildings, and is authorized to make such rules and regulations as he may deem necessary to secure safe insulation.

According to Chapter 339, Acts of 1908, any person, firm or corporation failing to notify the Commissioner of the installing of wiring or apparatus for electric light, heat or power purposes shall be subject to a fine of not less than ten nor more than fifty dollars for each offence.

Section 1 of Chapter 347, Acts of 1908, was repealed in 1911, as provided by Chapter 364, and the Commissioner was therein required to prescribe not more than three miles of streets in 1912 and each year thereafter to 1916, inclusive, within which all wires, cables and conductors shall during the calendar year be removed (with the poles or other structures supporting them) and placed underground. Certain wires of street railways, etc., are excepted.

OTHER PUBLIC OFFICERS.

The following table shows the manner in which public officers, other than the regular City department heads, are appointed or elected as prescribed by statute, ordinance, or regulation, the time of appointment or election, the term of office, and the salary, if any, of each officer. Appointments by the Mayor marked with a * are subject to approval by the State Civil Service Commission; those marked with a † are confirmed by the City Council.

Officers.	How Created.	Appointed or Elected.		Term.		Salary.
		By Whom.	When.	Begins.	Length of.	
Art Commissioners * (five)	Statute..	Mayor	Annually one.	May 1.	Five years.	None.
Board of Appeal * (five)	" ..	"	"	Aug. 1.	Five years.	$10.[4]
Boston and Cambridge Bridges Commissioners (two).	" ..	"	May, 1898.	.....	Indefinite..	None.
Boston Transit Commissioners * (five).	" ..	Mayor and Governor,[3]	July, 1894.	July 1..	Ends, 1914.	$5,000
Chattel Loan Company, one Director.	" ..	Mayor	Annually	.....	One year..	None.
County Officers. Court Officers.	Various. See pp. 110–116.					
Directors of the Port of Boston (five).	"	Governor	Annually one.	July 1..	Three yr's.	[7]
		and Mayor,[6]	Triennially one.	July 1..	Three yr's.	
Finance Commission (five)	" ..	Governor[1]..	Annually one.	.....	Five years.	[5]
Licensing Board (three)	" ..	" [1]..	Biennially one.	.....	Six years..	$3,500[2]
Loan Association, Workingmen's, one Director.	" ..	Mayor	Annually	3d Thu. in Apr.	One year..	None.
Loan Company, Collateral, one Director.	" ..	"	"	3d Wed. in Dec.	" ..	"

[1] With the advice and consent of the Executive Council. [2] Chairman, $500 additional.

[3] Three appointed by the Mayor, and two by the Governor, with the advice and consent of the Executive Council.

[4] Salary $10 per day, but not to exceed $1,000 per year.

[5] Chairman, $5,000; other members none.

[6] Three appointed by the Governor, one by the Mayor and one *ex officio*.

[7] Chairman, $15,000; other members, $1,000, paid by the State.

Officers.	How Created.	Appointed or Elected.		Term.		Salary.
		By Whom.	When.	Begins.	Length of.	
Managers of the Franklin Fund (twelve).	Statute..	Supreme Court.	As vacancies occur.	.....	.....	None.
Managers of Old South Association (three).	" ..	City Council.	Annually	When elected.	One year..	"
Medical Examiners (two).....	" ..	Governor[1]..	.....	.....	Seven yr's.	$4,000
Pilot Commissioners (two).....	" ..	" [1]..	Triennially.	.....	Three yr's.	Fixed by Marine Society
Police, Commissioner of.....	" ..	" [1]..	1911....	1st Monday in June.	Five years.	$6,000
School Committee (five).....	" ..	Elected....	City election...	1st Monday in Feb'y.	Three yr's.	None.
Undertakers.....	" ..	Bd. of H'lth	Annually	May 1...	One year..	None.
Officers Paid by Fees:†						
Beef, Weighers of.....	" ..	Mayor.....	" ...	" 1...	" ...	Fees.
Boilers, Weighers of, etc.....	" ..	"	" ...	" 1...	" ...	"
Coal, Weighers of.....	" ..	"	" ...	" 1...	" ...	"
Constables.....	" ..	"	" ...	" 1...	" ...	"
Fence Viewers[2].....	" ..	"	" ...	" 1...	" ...	"
Grain, Measurers of.....	" ..	"	" ...	" 1...	" ...	"
Hay and Straw, Inspectors of,	" ..	"	" ...	" 1...	" ...	"
Hay Scales, Superintendent of,	" ..	"	" ...	" 1...	" ...	"
Lime, Inspectors of.....	" ..	"	" ...	" 1...	" ...	"
Liquid Measures, Gauger of..	" ..	"	" ...	" 1...	" ...	"
Petroleum, etc., Inspectors of,	" ..	"	" ...	" 1...	" ...	"
Upper Leather, Measurers of,	" ..	"	" ...	" 1...	" ...	"
Wood and Bark, Measurers of,	" ..	"	" ...	" 1...	" ...	"

[1] With the advice and consent of the Executive Council.

[2] Two inspectors in the Building Department are designated as the officers.

OTHER DEPARTMENTS, COMMISSIONS, COURTS, ETC.

ART DEPARTMENT.

Office, 902 City Hall Annex, ninth floor.

[Stat. 1898, Chap. 410; Rev. Ord. 1898, Chap. 4; C. C., Title IV., Chap. 11.

OFFICIALS.

THOMAS ALLEN, *Chairman.*
JOHN T. COOLIDGE, JR., *Secretary.*

COMMISSIONERS. *

CHARLES D. MAGINNIS, named by the Massachusetts Institute of Technology. Term ends in 1919.

THOMAS ALLEN, named by Trustees of Museum of Fine Arts. Term ends in 1918.

JOHN TEMPLEMAN COOLIDGE, JR., named by the Boston Art Club. Term ends in 1917.

ALEXANDER STEINERT, named by the Trustees of the Public Library. Term ends in 1916.

ALEXANDER WADSWORTH LONGFELLOW, named by the Boston Society of Architects. Term ends in 1915.

The Art Department was established by Chapter 410 of the Acts of the Legislature of 1898. It is in charge of five commissioners, who are appointed by the Mayor. Each of the following-named bodies, namely, the Trustees of the Museum of Fine Arts, the Trustees of the Boston Public Library, the Trustees of the Massachusetts Institute of Technology, the Boston Art Club, and the Boston Society of Architects, submits a list of three persons to the Mayor; and the Mayor appoints one person as Art Commissioner from each of the lists so submitted. Whenever the term of a member of the Board expires, the Mayor appoints his successor from a list selected by the body which made the original selection, as aforesaid. The Board may appoint a secretary outside of its own membership, who serves without compensation.

No work of art can become the property of the City without the approval of the Art Department, which may also be requested by the Mayor or the City Council to pass upon the design of any municipal building, bridge, approach, lamp, ornamental gate or fence, or other structure to

* The Commissioners serve without compensation.

be erected upon land belonging to the City. Moreover, all contracts or orders for the execution of any painting, monument, statue, bust, bas-relief, or other sculpture for the City shall be made by said Board, acting by a majority of its members, subject to the approval of the Mayor.

BOARD OF APPEAL.

Office, 804 City Hall Annex, eighth floor.

[Stat. 1907, Chap. 550, §§ 6, 7; C. C., Title IV., Chap. 13, § 6; Stat. 1910, Chap. 631.]

OFFICIALS.

James R. Murphy, *Chairman.*
William D. Austin, *Secretary.*

THE BOARD.

William D. Austin. Term ends in 1918.
James R. Murphy. Term ends in 1917.
Neil McNeil. Term ends in 1916.
Edward H. Eldredge. Term ends in 1915.
Dennis J. Sullivan. Term ends in 1914.

The Board consists of five members appointed by the Mayor in the following manner: One member from two candidates, one to be nominated by the Real Estate Exchange and Auction Board, and one by the Massachusetts Real Estate Exchange; one member from two candidates, one to be nominated by the Boston Society of Architects and one by the Boston Society of Civil Engineers; one member from two candidates, one to be nominated by the Master Builders' Association and one by the Contractors' and Builders' Association; one member from two candidates to be nominated by the Building Trades Council of the Boston Central Labor Union; and one member selected by the Mayor. The term of office is five years. Each member is paid ten dollars per day for actual service, but not more than one thousand dollars in any one year.

Any applicant for a permit from the Building Commissioner whose application has been refused may appeal therefrom within ninety days, and a person who has been ordered by the Commissioner to incur any expense may, within ten days after receiving such order, appeal to the Board of Appeal by giving notice in writing to the Commissioner. All cases of appeal are referred to this Board, which may, after a hearing, direct the Commissioner to issue his permit under such conditions, if any, as the Board may require, or to withhold the same. Any citizen of Boston may obtain the opinion of the Board as to the true construction of the language under which a decision of the Commissioner has been rendered. Permits to restore damage by fire can only be issued with the approval of the Board.

The Board may vary the provisions of the statute of 1907 in specific cases which appear to them not to have been contemplated thereby, or

in cases where manifest injustice is done, but such decisions must be unanimous and not in conflict with the spirit of any provision of the statute.

Appeal may also be made to this Board from certain requirements of the Commissioner of Wires. (See Statutes 1907, Chap. 550, § 7.)

BOSTON AND CAMBRIDGE BRIDGES.

Office, City Hall Annex, fifth floor.

[Stat. 1870, Chaps. 300, 302; Stat. 1898, Chap. 467, § 14; Ord. 1906, Chap. 1; C. C., Chap. 35, §§ 2, 4, and 5.]

FREDERIC H. FAY, *Commissioner for Boston.*
FRANCIS J. SMITH, *Commissioner for Cambridge.*

This Commission was established by statute in 1870, to have charge of the maintenance of the West Boston, Canal or Craigie's, and the Prison Point bridges. (Statutes of 1870, Chaps. 300, 302.) In 1892 the Harvard bridge was placed in their charge. (Statutes of 1882, Chap. 155.) The powers of the Commission were greatly enlarged by Statutes of 1898, Chapter 467, Section 14. This Act places all bridges and draws between the two cities in their charge, to support, manage and keep in repair, and to authorize exclusively the placing of poles, wires and other structures upon them. The expense of maintenance is borne equally by the City of Boston and the City of Cambridge. The two Commissioners are appointed by the Mayors of Boston and Cambridge respectively. The Commissioner for Boston, who serves without pay, is the Division Engineer of the Bridge and Ferry Division of the Public Works Department.

BRIDGES IN CHARGE OF THE COMMISSIONERS.[1]

[3] Brookline street, from Brighton to Cambridge.
[2] Cambridge, from Boston to Cambridge.
[3] Cambridge street, from Brighton to Cambridge.
Harvard, from Boston to Cambridge.
[3] North Harvard street, from Brighton to Cambridge.
Prison Point, from Charlestown to Cambridge.
[3] Western avenue, from Brighton to Cambridge.

BOSTON FINANCE COMMISSION.

Office, 410–416 Tremont Building.

[Stat. 1909, Chap. 486, §§ 17–21.]

OFFICIALS.

JOHN R. MURPHY, *Chairman.* Salary, $5,000.
JOHN C. L. DOWLING, *Junior Counsel and Acting Secretary.* Salary, $2,700.

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[1] For other bridges, see Park and Recreation Department and Bridge and Ferry Division of Public Works Department.

[2] Placed in charge of the Commission December 21, 1907.

[3] Placed in charge of the Commission July, 1898, under Chapter 467 of the Acts of 1898. All of the bridges named in this list are over navigable waters.

COMMISSIONERS.

John R. Murphy, Term expires in 1919.
James P. Magenis. Term expires in 1918.
Charles L. Carr. Term expires in 1917.
John F. Moors. Term expires in 1916.
Geoffrey B. Lehy. Term expires in 1915.

The Finance Commission is constituted under the Amended Charter. (Chapter 486, Acts of 1909.) It consists of five commissioners appointed by the Governor and confirmed by the Executive Council. The chairman of the Commission is named by the Governor. The members of the Commission, other than the chairman, serve without pay.

It is the duty of the Commission to investigate, at its discretion, all matters relating to appropriations, loans, expenditures, accounts and methods of administration affecting the City of Boston or the County of Suffolk, or any of their departments, and to report upon its investigations from time to time to the Mayor, the City Council, the Governor, or the General Court.

The Commission is required to make an annual report, in January, to the General Court. It is also the duty of the Commission to report to the Mayor, the City Auditor or the City Treasurer as to the validity or proper amount of any doubtful pay-roll, bill or claim referred to it by them.

The Commission has all the powers and duties conferred by Chapter 562, Acts of 1908, upon the former Finance Commission, including the power to summon witnesses and secure papers. The term of the former Finance Commission, which expired by limitation on December 31, 1908, was extended till February 1, 1909. The present Commission qualified on June 24, 1909.

Bureau of Municipal Research.

——— ———, *Chief*. Salary, $5,000.
Guy C. Emerson, *Consulting Engineer*. Salary, $5,000.

This bureau was established by the Finance Commission in June, 1910, at the request of the City Council. Its duties consist in assisting the Finance Commission in devising improved methods in the municipal departments whereby to increase efficiency and avoid waste.

BOSTON TRANSIT COMMISSION.

Office, 15 Beacon street, eighth floor.

[Stat. 1894, Chap. 548; Stat. 1899, Chap. 375; Stat. 1902, Chap. 534; Stat. 1906, Chap. 213; Stat. 1909, Chap. 455; Stat. 1911, Chaps. 623 and 741; Stat. 1913, Chap. 667, 775.]

OFFICIALS.

George F. Swain, *Chairman*.
B. Leighton Beal, *Secretary*. Salary, $3,500.
Edmund S. Davis, *Chief Engineer*. Salary, $6,000.

COMMISSIONERS.

Horace G. Allen, David A. Ellis. Appointed by the Governor. George F. Swain, Josiah Quincy, James B. Noyes. Appointed by the Mayor. Salary, $5,000 each.

The Commissioners were originally appointed for the term of five years from the first of July, 1894. By Stat. 1899, Chap. 375, the term was extended to July 1, 1902. By Stat. 1902, Chap. 534, accepted by the voters of Boston at the Municipal Election of 1902, the term of the Commission was further extended to July 1, 1906. By Stat. 1906, Chap. 213, the term of the Commission was further extended to July 1, 1909; by Stat. 1909, Chap. 455, to July 1, 1911, and by Stat. 1911, Chap. 623, to July 1, 1914.

The Commission had charge of the construction of the Tremont street subway, opened September 1, 1897 (costing $4,416,000, including alterations), of the Charlestown bridge (costing $1,570,198), of the tunnel to East Boston, opened December 30, 1904 (costing about $3,300,000), and the Washington street tunnel. This two-track tunnel, which is used for elevated railway trains exclusively, was opened for traffic on November 30, 1908. It is 1.16 miles long and cost $8,484,700, of which the land damages amounted to $2,850,000.

The Commission began constructing in September, 1909, under the provisions of Chapter 520, Acts of 1906, a tunnel under Beacon Hill from the new Cambridge bridge to the Park street station of the Tremont street subway, as a connection with the Cambridge Main street subway built by the Boston Elevated Railway. This two-track subway for train service, called Cambridge Connection (length, 2,486 feet), and costing $1,450,000, was opened for traffic March 23, 1912.

By Chapter 741, Acts of 1911, the Commission is further charged with the construction of the East Boston Tunnel Extension (about 2,300 feet in length), to connect Court street and Scollay square with Bowdoin square and Cambridge street, also the Boylston street subway (substituted for the Riverbank subway, and to be about 1.9 miles in length) and the Dorchester tunnel (length about two miles), to connect with the Cambridge route at Park street station and extend under Winter and Summer streets to South station, thence to Andrew square, Dorchester. These three rapid transit extensions are now in process of construction.

CITY PLANNING BOARD.

Room 18, City Hall.

[Stat. 1913, Chap. 494; Ord. 1913, Chap. 6.]

OFFICIALS.

Ralph A. Cram, *Chairman.*

Miss Elisabeth M. Herlihy, *Secretary.* Salary, $1,500.

THE BOARD.

William C. Ewing. Term ends in 1919.
Ralph A. Cram. Term ends in 1918.
John J. Walsh. Term ends in 1917.
Miss Emily G. Balch. Term ends in 1916.
Henry Abrahams. Term ends in 1915.

By Chapter 494, Acts of 1913, every city and town in the State having a population of more than 10,000 is authorized and directed to create a board to be known as the Planning Board, whose duty shall be to make careful studies of the resources, possibilities and needs of the city or town, particularly with respect to conditions which may be injurious to the public health, and to make plans for the development of the municipality with special reference to the proper housing of the people. In January, 1914, an ordinance was passed establishing "The City Planning Board," consisting of five members, one of whom shall be a woman, all to serve without compensation. The Mayor then appointed the members as named above and they were subsequently confirmed by the Civil Service Commission. All future appointments will be for a term of five years.

DIRECTORS OF THE PORT OF BOSTON.

Office, Marshall Building, 40 Central street.
[Stat. 1911, Chap. 748.]

OFFICIALS.

Hugh Bancroft, *Chairman*. Salary $15,000.
Frank W. Hodgdon, *Chief Engineer*. Salary, $6,000.
James T. MacDonald, *Clerk*. Salary, $3,500.

DIRECTORS.

Joseph A. Conry. Term ends in 1916.
Francis T. Bowles. Term ends in 1915.
Hugh Bancroft. Term ends in 1914.
William F. Fitzgerald (Appointed by the Mayor). Term ends in 1914.
William S. McNary,* *ex officio*.
Salary, $1,000 each, except Chairman.

This board of five members (three appointed by the Governor, one by the Mayor, and one *ex officio*) was created by the Legislature of 1911, to serve as the administrative officers of the Port of Boston. Their duties are to devise plans for the comprehensive development of the harbor; to have charge of the lands on the water front owned by the State, and of the construction of piers and other public works thereon; to administer all terminal facilities under their control; to keep themselves thoroughly informed as to the present and probable future requirements of steamships and shipping,

* Chairman of Harbor and Land Commissioners.

and as to the best means which can be provided at the port of Boston for the accommodation of steamships, railroads, warehouses and industrial establishments. All the rights, powers and duties exercised by the Harbor and Land Commission with regard to Boston harbor and its shores or adjacent areas are now vested in the new administrative board, which is authorized to expend $9,000,000 for effecting the improvements intended by the statute. For full information of the Board's operations in 1912 and 1913, see its Annual Reports for those years ending November 30, State Document No. 94.

COLLATERAL LOAN COMPANY.

[Stat. 1859, Chap. 173, § 6; Stat. 1865, Chap. 14; Stat. 1876, Chap. 11.]

The Collateral Loan Company is managed by seven directors, selected annually, five chosen by the corporators at the annual meeting in December, one appointed by the Governor and one by the Mayor.

JOSEPH P. KENNEDY, *Director*. Appointed by the Mayor. Term ends in December, 1914.

COUNTY OFFICERS.

County Commissioners for the County of Suffolk.— The CITY COUNCIL of Boston.

County Auditor.— J. ALFRED MITCHELL. Salary, $800.

County Treasurer.— CHARLES H. SLATTERY. Salary, $800.

DISTRICT ATTORNEY.

Room 218, Court House.

[R. L., Chap. 7, §§ 12, 13; Stat. 1910, Chap. 439.]

District Attorney.— Joseph C. Pelletier. Salary, $7,000. Term ends 1917.

Assistant.— Thomas D. Lavelle. Salary, $3,800.

Assistant.— Abraham C. Webber. Salary, $3,800.

Assistant.— Daniel V. McIsaac. Salary, $3,800.

Deputy Assistant.— Henry P. Fielding. Salary, $2,200.

Deputy Assistant.— Ralph H. Hallett. Salary, $2,200.

Messenger.— James G. Wolff. Salary, $1,200.

LAND COURT.

Room 408, Court House.

[R. L., Chap. 128; Chap. 448, Acts of 1904.]

Judge.— Charles Thornton Davis. Salary, $6,000. Appointed by the Governor.

Associate Judge.— Joseph J. Corbett. Salary, $6,000. Appointed by the Governor.

Recorder.— Clarence C. Smith. Salary, $4,500. Appointed by the Governor for a term of five years, expiring in 1918.

NOTE.— The District Attorney, three assistants and two deputy assistants are paid by the State.

INDEX COMMISSIONERS.

[R. L., Chap. 22, § 31; Chap. 422, Acts of 1902.]

Commissioners.— Babson S. Ladd, term ends in 1917. Henry W. Bragg, term ends in 1916. Alfred Hemenway, term ends in 1915.

Appointed in March, one each year, by a majority of the Justices of the Superior Court for the County of Suffolk for a term of three years, beginning April 1, and serve without pay.

REGISTER OF DEEDS.

[R. L., Chap. 22; Stat. 1895, Chap. 493; Stat. 1904, Chap. 492.]

Register of Deeds.— W. T. A. Fitzgerald. Salary, $5,000. Elected by the people in 1911 for five years, from January, 1912. The Register is *ex officio* Assistant Recorder of the Land Court.

Assistant Register.— Stephen A. Jennings. Salary, $2,500. Appointed by the Register.

SHERIFF AND DEPUTY SHERIFFS.

[R. L., Chap. 23.]

Sheriff.— John Quinn, Jr., elected by the people (to fill vacancy) November 5, 1912. Term ends in 1916. Salary, $3,000; as Jailer he receives $1,000 additional.

Special Sheriff.— John F. Kelly.

Deputy Sheriffs for Service of Writs.— John F. Kelly, Jeremiah G. Fennessey, Joseph P. Silsby, Peter P. Fee, Albert C. Tilden, Daniel A. Whelton.

Deputy Sheriffs for Court Duty.— William J. Leonard, *Chief Deputy Sheriff.* Salary $2,000.

William Burns, William W. Campbell, Daniel A. Cronin,* Caleb D. Dunham, James A. Hussey, William A. McDevitt, Jr., Thomas A. Murray, Francis H. Wall, Richard J. Murray, Robert Herter†, Peter McCann, Oscar L. Strout, Archibald A. Turner, William J. Nawn, George F. Mitchell. Salary, $1,700 each.

All debts and expenses of the County of Suffolk are borne by the City of Boston, unless otherwise specified.

Court Officers and Assistants.

Offices in Court House, Pemberton square, except as otherwise specified.

SUPREME JUDICIAL COURT.

Clerk for the Commonwealth.— Clarence H. Cooper. Salary, $3,000, paid by the Commonwealth. Appointed by the Court.

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* Salary, $2,000.

† Salary, $2,000 ($400 from State).

Clerk for the County of Suffolk.— John F. Cronin. Salary, $5,000 from the County and $1,500 from the Commonwealth. Elected by the people in 1911, term ending in January, 1917.

Assistant Clerk.— John H. Flynn. Salary, $3,000 from County and $500 from the Commonwealth.

Reporter of Decisions.— Henry W. Swift. Salary, $4,000.

Messenger of Court.— Robert Herter.*

SUPERIOR COURT FOR CIVIL BUSINESS.

Clerk.— Francis A. Campbell. Salary, $6,000. Elected by the people in 1911 for five years, from January, 1912.

Assistant Clerks.— William Gilchrist,† George E. Kimball,† Allen H. Bearse, Stephen Thacher, Guy H. Holliday, Flourence J. Mahoney, Charles J. Hart, Francis P. Ewing, H. R. W. Browne, Edmund S. Phinney, James F. McDermott.

Assistant Clerk in Equity.— Henry E. Bellew. Salary, $4,500 from County and $500 from the Commonwealth.

Stenographers.— Frank H. Burt, Fred W. Card, Florence Burbank, Alice E. Brett, Saidee M. Swift, William N. Todd, Lucius W. Richardson, Wells H. Johnson, John P. Foley, Nellie M. Wood. Appointed by the Court, with a salary of $2,500 each.

Messenger of Court.— Charles F. Dolan. Salary, $2,000.

SUPERIOR COURT FOR CRIMINAL BUSINESS.

[R. L., Chap. 11, § 318; Chap. 165, § 34.]

Clerk.— John P. Manning. Salary, $6,000. Elected by the people in 1911 for five years, from January, 1912.

Assistant Clerks.— John R. Campbell. Salary, $3,000. Julian Seriack. Salary, $3,000.

Stenographer.— John H. Farley. Salary, $2,500.

COURT OF PROBATE AND INSOLVENCY.

[R. L., Chap. 11, § 319; Chap. 164, § 2.]

Judge.— Robert Grant. Salary, $6,000.

Judge.— Elijah George. Salary, $6,000.

Register.— Arthur W. Dolan. Salary, $5,000.

First Assistant Register.— John R. Nichols. Salary, $3,000.

Second Assistant Register.— Clara L. Power. Salary, $3,000.

The Judges of Probate are appointed by the Governor. They are paid by the Commonwealth. The Register was elected by the people in 1913 for five years, from January, 1914.

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* See second footnote, page 111.

† Salary, $3,000 each; the others receive $2,500 each.

MUNICIPAL COURT OF BOSTON.

[R. L. Chap. 160; Stat. 1912, Chap. 649; Stat. 1913, Chap. 430.]

[The Judicial District comprises the territory bounded as follows, viz.: Beginning at the intersection of Massachusetts avenue with the Charles river; thence by said Massachusetts avenue, the Providence Division of the New York, New Haven & Hartford Railroad, Camden, Washington, East Lenox, Fellows, Northampton and Albany streets, Massachusetts avenue, the Roxbury canal, East Brookline street extended, the New York, New Haven & Hartford Railroad, the water line of South Boston, Bristol street extended and the water line of the City Proper, to the point of beginning. Jurisdiction within district (Acts of 1876, Chap. 240), and throughout the City (Acts of 1877, Chap. 187).]

Chief Justice.— Wilfred Bolster. Salary, $5,500.

Associate Justices.— Frederick D. Ely, John H. Burke, George L. Wentworth, James P. Parmenter, William Sullivan, Michael J. Murray, John Duff, Michael J. Creed. Salary, $5,000 each.

[Stat. 1887, Chap. 163; Stat. 1899, Chap. 313; Stat. 1913, Chap. 289.]

Special Justices.— John A. Bennett, Abraham K. Cohen, John G. Brackett, Joseph A. Sheehan. Compensation, $15 each per day for actual service.

Terms of the Court.

For Civil Business.— Every Saturday at 9 A.M., for trial of civil causes not exceeding $2,000.

Clerk.— William F. Donovan. Salary, $4,000. Appointed by the Governor.

Assistant Clerks.— Warren C. Travis. Salary, $2,700. Clesson S. Curtice,[1] George B. Stebbins,[2] Volney D. Caldwell,[2] Arthur W. Ashenden,[3] Michael F. Hart.[3]

For Criminal Business.— Every day in the week (Sundays and legal holidays excepted) at 9 A.M., for the trial of criminal causes.

Clerk.— Frederic C. Ingalls. Salary, $4,000. Appointed by the Governor.

Assistant Clerks.— Edward J. Lord. Salary, $2,700. Sidney P. Brown,[1] John F. Barry,[1] Harvey B. Hudson,[3] Henry R. Blackmer,[3] Richard J. Lord,[3] Charles T. Willock.[4]

MUNICIPAL COURT, BRIGHTON DISTRICT.

Cambridge street, corner of Henshaw street.

[Jurisdiction, Ward 25.]

Justice.— Charles A. Barnard. Salary, $2,000.

Special Justices.— Robert W. Frost and Harry C. Fabyan. Compensation, $5.25 each per day for actual service.

Clerk.— Henry P. Kennedy. Salary, $1,200. Appointed by the Governor.

The Court sits for the transaction of *criminal* business every week day, except holidays, beginning at 9 A.M.

For the return and entry of *civil* actions, every Saturday at 9 A.M.

For trial of *civil* actions, every Wednesday at 9 A.M.

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[1] Salary, $2,200; [2] Salary, $2,000; [3] Salary, $1,700; [4] Salary, $1,600.

MUNICIPAL COURT, CHARLESTOWN DISTRICT.

New Municipal Building, City Square.

[Jurisdiction, Wards 3, 4, 5.]

Justice.— Charles S. Sullivan. Salary, $3,000.

Special Justices.— Willis W. Stover and Joseph E. Donovan. Compensation, $9.84 each.*

Clerk.— Mark E. Smith. Salary, $1,800. Appointed by the Governor.

Assistant Clerk.— James J. Mullen, Jr. Salary, $1,200.

The Court sits for the transaction of *criminal* business every week day, except holidays, at 9 A.M.

For the return and entry of *civil* actions, except ejectment cases, every Saturday from 9 A.M. until 12 M.; ejectment cases, 9 A.M. until 10 A.M. on Saturdays.

For the trial of *civil* actions, except ejectment and poor debtor cases, every Thursday at 9 A. M.; ejectment cases, Mondays at 9 A.M.; poor debtor cases, Wednesdays at 9 A.M.

MUNICIPAL COURT, DORCHESTER DISTRICT.

Adams street, corner of Arcadia street.

[Jurisdiction comprises the territory bounded as follows, viz.: Beginning at the intersection of the private way known as Carleton street with the harbor line; thence by said Carleton street, Mt. Vernon and Boston streets, Columbia road and Quincy street, Blue Hill avenue, Harvard street, the boundary lines between Boston and Hyde Park, Milton and Quincy and the harbor line, to the point of beginning.]

Justice.— Joseph R. Churchill. Salary, $3,000.

Special Justices.— Michael H. Sullivan and William F. Merritt. Compensation, $9.84 each.*

Clerk.— Frank J. Tuttle. Salary, $1,800. Appointed by the Governor.

Assistant Clerk.— Frederick E. Simmons. Salary, $1,200.

The Court sits for the transaction of *criminal* business every week day at 9 A.M.

For *civil* business, Saturdays at 9.30 A.M., except during July and August.

EAST BOSTON DISTRICT COURT.

Court House, corner of Meridian and Paris streets, East Boston.

[Jurisdiction, Wards 1 and 2, Boston, and Town of Winthrop.]

Justice.— Joseph H. Barnes. Salary, $2,750.

Special Justices.— Charles J. Brown and Joseph J. Murley. Compensation, $9.02 each.*

Clerk.— Thomas H. Dalton. Salary, $1,650. Appointed by the Governor.

The Court sits for the transaction of *criminal* business every week day, except legal holidays, commencing at 9 A.M.

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* Per diem for actual service.

For the return and entry of *civil* actions, every Saturday at 9 A.M. (See Stat. 1886, Chap. 15.)

MUNICIPAL COURT, ROXBURY DISTRICT.

Court House, Roxbury street.

[Jurisdiction comprises the territory bounded as follows, viz.: Beginning at the intersection of Massachusetts avenue with the Charles river; thence by said Massachusetts avenue, the Providence Division of the New York, New Haven & Hartford Railroad, Camden, Washington, East Lenox, Fellows, Northampton and Albany streets, Massachusetts avenue, the Roxbury canal, East Brookline street extended, the Midland Division of the New York, New Haven & Hartford Railroad, Willow court extended, Willow court, Boston street, Columbia road, Quincy street, Blue Hill avenue, Seaver street, Columbus avenue, Washington, Dimock, Amory, Centre and Perkins streets, that portion of Leverett park which was formerly Chestnut street, the boundary line between Boston and Brookline, Ashby street and the Charles river, to the point of beginning.]

Justice.— Albert F. Hayden. Salary, $4,000.

Special Justices.— Joseph N. Palmer and Timothy J. Ahern. Compensation, $13.11 each.*

Clerk.— Maurice J. O'Connell. Salary, $2,400. Appointed by the Governor.

Assistant Clerk.— Fred E. Cruff. Salary, $1,600.

The Court sits for the transaction of *criminal* business every week day, except legal holidays, commencing at 9 A.M.

For the return and entry of *civil* actions, every Saturday at 10 A.M.

For the trial of *civil* actions, every Tuesday at 9.30 A.M.

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.

New Municipal Building, East Broadway.

[Jurisdiction comprises the territory bounded as follows, viz.: Beginning where the private way known as Carleton street intersects the water line in Boston harbor; thence by said Carleton street, Mt. Vernon street, Willow court, Willow court extended, the Midland Division of the New York, New Haven & Hartford Railroad, the shore line of the South Bay, Fort Point channel and Boston harbor, to the point of beginning.]

Justice.— Joseph D. Fallon. Salary, $2,750.

Special Justices.— Josiah S. Dean, Edward L. Logan. Compensation, $8.99 each.*

Clerk.— Adrian B. Smith. Salary, $1,650. Appointed by the Governor.

Assistant Clerk.— Harry W. Park. Salary, $1,100.

The Court sits for the transaction of *criminal* business every week day, except legal holidays, commencing at 9 A.M.

For the return and entry of *civil* actions, every Saturday from 9 A.M. until 12 M.

For the trial of *civil* actions, every Tuesday at 10 A.M.

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* Per diem for actual service.

MUNICIPAL COURT, WEST ROXBURY DISTRICT.

Seaverns avenue, Jamaica Plain.

[Jurisdiction comprises the territory bounded as follows, viz.: Beginning at the boundary line between Boston and Brookline at Leverett park, formerly known as Chestnut street; thence by said Leverett park, Perkins, Centre, Amory, Dimock and Washington streets, Columbus avenue, Seaver street, Blue Hill avenue, Harvard street, the boundary lines between Boston and Hyde Park, Dedham, Needham, Newton and Brookline, to the point of beginning. This jurisdiction also includes Hyde Park.]

Justice.— John Perrins, Jr. Salary, $2,750.

Special Justices.— Henry Austin and J. Albert Brackett. Compensation, $9.01 each.*

Clerk.— Edward W. Brewer. Salary, $1,650. Appointed by the Governor.

The Court sits for the transaction of *criminal* business every week day, except legal holidays, commencing at 9 A.M.

For the return and entry of *civil* business, except ejectment, every Saturday, 9 A.M. until 12 M.; ejectment before 10 A.M. Saturdays.

For the trial of *civil* actions, every Wednesday at 10 A.M.

BOSTON JUVENILE COURT.

Room 127, Court House.

[Chap. 334, Acts of 1903; Chap. 489, Acts of 1906.]

Justice.— Harvey Humphrey Baker. Salary, $3,000.

Special Justices.— Frank Leveroni, Philip Rubenstein. Compensation, $9.84 each.*

Clerk.— Charles W. M. Williams. Salary, $1,500.

Chapter 489 of the Acts of 1906, establishing a court to be known as the Boston Juvenile Court for the Care, Custody and Discipline of Juvenile Offenders, provides for the transfer to said court of the jurisdiction, authority and powers hitherto vested in the Municipal Court of Boston, under Chapter 334 of the Acts of 1903. The act took effect September 1, 1906.

The Justice, Special Justices and Clerk of this Court are appointed by the Governor. The Justice of the court is empowered to appoint two probation officers, and so many deputy probation officers (without salary) as he may deem desirable.

PROBATION OFFICERS.

[Stat. 1891, Chap. 356; Stat. 1892, Chaps. 242, 276; Stat. 1897, Chap. 266; Stat. 1910, Chap. 332; Stat. 1913, Chap. 612.]

These officers are appointed by the judges of the respective courts to ascertain all facts relating to the offenders brought before the courts. In the performance of their official duties they have all the powers of

* Per diem for actual service.

police officers. Their salaries range between $3,000 and $1,200, the chief probation officer receiving $3,000.

Boston.— Chief, Albert J. Sargent. *Assistants:* Albert J. Fowles, Mary Agnes Maynard, D. Joseph Linehan, Joseph A. McManus, Frank L. Warren, James F. Wilkinson, Elizabeth A. Lee, Francis A. Dudley, Frank E. Hawkes, James H. Knight, Alfretta P. McClure, Mary L. Brinn, Eugene J. Callahan, Theresa C. Dowling, Ethel Wood, Victor V. Anderson, Edward F. Coughlin, Arthur A. Wordell, Margaret H. Markham.

Juvenile Court.— John B. O'Hare, Roy M. Cushman.

Brighton.....Henry P. Kennedy....669 Cambridge st., Brighton.
Charlestown.....James D. Coady.....78 Tremont st., Charlestown.
Florence A. Smith.....Waverley House, Charlestown.
Dorchester.....Alvin I. Phillips.....3 Freeman st., Dorchester.
East Boston.....Charles F. Taylor.....Maverick House, East Boston.
Roxbury.....Joseph H. Keen.....9 Don st., Dorchester.
Mrs. Celia S. Lappen..117 Warren st., Roxbury.
Edward A. Fallon.....10 North ave., Roxbury.
Ulysses G. Varney.....6 Romar terrace, Roxbury.
South Boston....Clayton H. Parmelee...821 E. Fourth st., So. Boston.
Ellen McGurty.....1677 Washington st., Boston.
West Roxbury...Frank B. Skelton.....13 Ashfield st., Roslindale.

Superior Court.— Richard Keefe, 76 Mapleton street, Brighton; James F. Wise, 91 Alban street, Dorchester; Kate M. Reilly, Court House, Boston; Alice M. Power, Court House, Boston; Charles M. Warren, 65 Maxwell street, Dorchester; Mrs. Frances McCormick, 79 Warren street, Roxbury.

JUSTICES OF THE PEACE.

DESIGNATED TO SOLEMNIZE MARRIAGES.

[R. L., Chap. 151, § 31; Stat. 1899, Chap. 387.]

By the above-stated Statute of 1899, the Governor has power to designate persons as Justices of the Peace who may solemnize marriages in Massachusetts. The following-named persons have been designated to act as such in the City of Boston and, according to the records of the Secretary of the Commonwealth, their commissions expire on the dates stated.

Name and Residence (or Office).	Commission Expires.
Anderson, J. Alfred, 209 Washington street	Dec. 8, 1916.
Andrews, John E., 2343 Washington street	Jan. 25, 1918.
Arzillo, Carlo F., 151 Richmond street	Feb. 12, 1920.

Name and Residence (or Office).	Commission Expires.
Ballou, Henry A., 14 Park square	Dec. 20, 1918.
Bates, Benjamin G., 24 Worthington street, Roxbury	July 30, 1920.
Belt, Herbert F., 1 Beacon street, Room 81	April 1, 1915.
Berg, Isaac, 40 Waumbeck street, Roxbury	Jan. 29, 1920.
Binns, Walter H., 963 Tremont street	Feb. 28, 1919.
Borofsky, Samuel H., 201 Barristers' Hall	Sept. 25, 1919.
Brigham, Charles H., 104 Ames Building	Feb. 24, 1916.
Broadbent, Joel, 96 Chandler street	Dec. 20, 1918.
Burns, James A., 1088 Saratoga street, East Boston	Jan. 17, 1919.
Cangiano, Michael, 172 North street	Jan. 31, 1919.
Card, Horatio S., 491 Massachusetts avenue	Sept. 18, 1914.
Corey, Albert, 44 Cortes street	Aug. 28, 1919.
Curtis, William D. C., 7 Hallet-Davis avenue, Dorchester	July 2, 1920.
Douglas, George A., 6 Beacon street	June 5, 1919.
Douglass, James M., 134 West Canton street	May 26, 1916.
Dowling, John C. L., 318 Warren street, Roxbury	Sept. 30, 1915.
Dubinsky, Harry H., 363 Harrison avenue	March 5, 1920.
Dunham, Harrison, 92 Florence street, Roslindale	July 17, 1914.
Elliot, Oliver C., 17 Davis street	June 8, 1917.
Emerson, Freeman O., 111 Pembroke street	Oct. 1, 1920.
Felt, David O., 22 Ash street	April 3, 1919.
Ferreira, Joseph E., 1 Pelham street	June 4, 1920.
Feyhl, Charles A., 449 Shawmut avenue	Jan. 25, 1918.
Forknall, Reuben, 6 Beacon street	Oct. 13, 1917.
Franceschini, Augusto, 76 Devonshire street	June 5, 1919.
Fraser, James, 39 Court street	Oct. 26, 1917.
Frederickson, Peter A., 1 Sterling street, Roxbury	Nov. 30, 1917.
Frisbee, Ivory F., 39 Rutland square	Oct. 3, 1919.
George, Frank L., Hyde Park	Feb. 23, 1918.
Gifford, Adam, Salvation Army, 8 East Brookline street	July 15, 1915.
Green, George W., 43 Tremont street	Aug. 2, 1918.
Hale, Charles F., 107 Pemberton Building	April 30, 1920.
Hayler, Harry, 7 Richfield street, Dorchester	Oct. 5, 1917.
Herter, Robert, 15 Catawba street, Roxbury	Jan. 21, 1921.
Hill, Johnson W., 309 Columbus avenue	Jan. 3, 1919.

Name and Residence (or Office).	Commission Expires.
Hirsh, William, 294 Washington street	Nov. 8, 1918.
Hodgdon, Ernest F., 57 Myrtle street	May 22, 1919.
Hoffman, Frank N., 1841 Columbus avenue, Roxbury	Feb. 15, 1918.
Hornig, Hugo, 60 Mozart street, Jamaica Plain	July 30, 1919.
Hourin, Christopher D. A., 1577 Columbus avenue, Roxbury	July 30, 1919.
Jordan, Horace A., 95 Washington street, Brighton	Jan. 4, 1918.
Kalmus, Otto, 767 Washington street	March 18, 1921.
Latrobe, James F., 593 Tremont street	Sept. 22, 1916.
Longarini, Antonio, 15 Court square, Room 59	Nov. 18, 1915.
Maffei, Salvatore, 24 Chelsea street, East Boston	June 12, 1917.
Manks, Herbert M., 100 Summer street, second floor	Feb. 24, 1916.
MacLellan, George P., 288 Roxbury street	April 7, 1916.
McCance, Alexander, 1236 Washington street	Feb. 23, 1917.
McLeish, Robert M., 394 K street	March 19, 1920
Newman, Max H., 24 Davis street	March 16, 1917.
Noyes, John H. L., 100 Summer street, second floor	Nov. 4, 1915.
Parker, Leonard W., 255B Shawmut avenue	Nov. 10, 1916.
Patrick, Thomas W., 699 Washington street	Nov. 6, 1914.
Pennini, Lewis, 27 Broadway	Oct. 2, 1919.
Peters, Matthew J., 627 East Fifth street, South Boston	Aug. 17, 1917.
Pill, Samuel W., 69 North Margin street	April 1, 1921.
Powell, Benjamin F., 30 Pemberton square	Feb. 23, 1918.
Ragozzino, Arthur, 294 Hanover street	Jan. 21, 1921.
Read, Augustine H., 161 Devonshire street	Sept. 7, 1917.
Reimer, Arthur E., 186 H street, South Boston	March 5, 1920.
Roberts, Frank L., 156 State street, Room 25	March 29, 1918.
Robinson, Nathaniel G., 21 Mt. Pleasant avenue, Roxbury	Feb. 15, 1918.
Robinson, Robert, 15 Court square	Sept. 21, 1917.
Romano, Saverio R., 247 Hanover street	Jan. 15, 1915.
Rose, John W., 32 Woodville street, Roxbury	Jan. 13, 1917.
Rosenband, Adolph, 15 Lyman street	Oct. 16, 1914.
Rowley, Clarence W., 294 Washington street	Sept. 3, 1920.
Sacklad, Elias, 28 Fayston street, Roxbury	April 11, 1918.
Schaub, Harry M., 25 Allen street	Dec. 6, 1918.
Schriftgiesser, Emil S., 17 Ashley street, Jamaica Plain	July 30, 1919.

Name and Residence (or Office.)	Commission Expires.
Schubert, Adolph L., 3 Adelaide terrace	Oct. 27, 1919.
Shenberg, Hyman, 14 Rochester street	April 12, 1918.
Sheppard, Joseph, Salvation Army, 8 East Brookline street	Jan. 28, 1921.
Sherman, John W., 60 Pemberton square	June 16, 1916.
Shue, Charles K., 86 Harrison avenue	March 31, 1916.
Silloway, Charles E., 87 Rockland street and 24 City Hall	Oct. 5, 1917.
Silton, Morris I., 55 Devon street, Roxbury	Oct. 30, 1914.
Susan, Abraham, 142 Trenton street, East Boston	Oct. 16, 1919.
Wilder, D. Edwin, 89 State street, Room 60	May 18, 1917.
Wright, Curtis J., 127 Dartmouth street	March 15, 1918.
Wyman, Albert L., 60 Congress street, Room 404	Jan. 29, 1915.
Yennaco, Frank, 78 Liverpool street, East Boston	Sept. 27, 1918.
Young, George M., 1021 Washington street	March 15, 1918.
Zottoli, Frank M., 240 Hanover street	Sept. 17, 1920.

LICENSING BOARD.

Office, 1 Beacon Street, Eighth Floor.

[Stat. 1906, Chap. 291; Stat. 1907, Chap. 214; Stat. 1909, Chap. 423; C. C., Chap. 55; Stat. 1910, Chaps. 383 and 476; Stat. 1911, Chap. 83.]

OFFICIALS.

William P. Fowler, *Chairman.*
Louis Epple, *Secretary.* Salary, $3,000.

THE BOARD.

Josiah S. Dean. Term ends in 1918. Salary, $3,500.
Robert A. Woods. Term ends in 1916. Salary, $3,500.
William P. Fowler. Term ends in 1914. Salary, $4,000.

The Licensing Board for the City of Boston was established by Chapter 291 of the Acts of 1906. It consists of three members, appointed by the Governor, with the advice and consent of the Council. The members must be citizens of Boston who have resided in the City for at least two years preceding the date of their appointment. The two principal political parties must be represented and the term of the members is fixed at six years; after the first appointments, one member retiring every two years. The Board was created to exercise all the powers and perform all the duties conferred or imposed upon the Board of Police of

the City of Boston by Sections 10 to 90 (both inclusive) of Chapter 100 of the Revised Laws and Amendments thereof, relative to intoxicating liquors; and by Chapter 102 of the Revised Laws and Amendments thereof, relative to innholders and common victuallers. Chapter 423, Acts of 1909, relates to licensing the sale of ice cream, fruit, soda water and confectionery on Sunday.

The Board also exercises all the powers and performs all the duties previously conferred or imposed by law on the Board of Police relative to the licensing of picnic groves, skating rinks, intelligence offices, billiard tables and bowling alleys.

FRANKLIN FOUNDATION.

[Stat. 1905, Chap. 488; Stat. 1908, Chap. 569; C. C., Chap. 48, § 5.]

MEMBERS OF THE CORPORATION AND MANAGERS OF THE FRANKLIN FUND.

RICHARD OLNEY, *President.*
NATHAN MATTHEWS, *Vice President.*
JAMES J. STORROW, *Secretary.*
HENRY L. HIGGINSON, *Treasurer.*

MANAGERS.*

JAMES M. CURLEY, Mayor of Boston, *ex officio.*
REV. C. E. PARK, Pastor of First Church in Boston, *ex officio.*
REV. WILLIAM H. DEWART, *ex officio.*
REV. KENNETH M. MUNRO, *ex officio.*
RICHARD OLNEY, HENRY L. HIGGINSON, NATHAN MATTHEWS, CHARLES T. GALLAGHER, JAMES J. STORROW, JOHN A. SULLIVAN, GEORGE F. SWAIN, HENRY ABRAHAMS. Appointed by the Supreme Judicial Court.

FRANKLIN UNION, corner Appleton and Berkeley streets.
WALTER B. RUSSELL, *Director.*

The Franklin Foundation is incorporated under Chapter 569 of the Acts of 1908, and has sole charge of the Franklin Union, as well as the management of the Franklin Fund.

The Franklin Fund is the proceeds of a bequest of one thousand pounds to "the Inhabitants of the Town of Boston in Massachusetts" made by Benjamin Franklin, in a codicil to his will dated June 23, 1789. The codicil provided that the fund "if accepted by the inhabitants of the Town of Boston" be managed "under the direction of the Selectmen, united with the Minister of the oldest Episcopalian, Congregational, and Presbyterian Churches in that Town," who were to make loans on certain conditions to "young married artificers under the age of twenty-five years."

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* The Managers serve without compensation.

Dr. Franklin, who died April 17, 1790, calculated that, in one hundred years, the thousand pounds would grow to £131,000, "of which," he says, "I would have the managers then lay out at their discretion £100,000 in Public Works which may be judged of most general utility to the Inhabitants. The remaining £31,000, I would have continued to be let out on interest for another hundred years. At the end of this second term, if no unfortunate accident has prevented the operation, the sum will be £4,061,000, of which I leave £1,061,000 to the Town of Boston, and £3,000,000 to the disposition of the Government of the State, not presuming to carry my views farther." The Town accepted the donation at a Town Meeting held June 1, 1790.

A futile suit brought by the Franklin heirs in 1891 prevented the division of the fund at the expiration of one hundred years; but on January 17, 1894, by direction of the three ministers and the Board of Aldermen of the City, which board claimed to be the successors of the "Selectmen," $329,300.48 ($\frac{100}{131}$ of the fund) was paid to the City Treasurer, for "the purchase of land and the erection thereon of the Franklin Trades School and for the equipment of the same." Owing to a series of complications the money has remained in the custody of the Treasurer. Mayor Collins, in 1902, caused a petition of the City to be filed in the Supreme Court, praying for instructions as to the authority of the persons then acting as Managers of the fund. The Court rendered an opinion November 25, 1903 (184 Mass. 373, page 43), to the effect that the three ministers were Managers of the fund under Franklin's will, but that the Aldermen did not succeed the "Selectmen" as Managers and had no powers with reference to it. The Court, under its general power to care for public charitable funds, appointed, on March 16, 1904, the above Managers to take the place of the "Selectmen," and provided in the decree of the Court that the Mayor of Boston should be one, *ex officio*. On October 20, 1904, the City Treasurer, *ex officio*, was appointed by the Board of Managers as treasurer of the fund.

On December 2, 1905, the City Treasurer received from Mr. Andrew Carnegie $408,396.48, said sum being equal to the amount of the Franklin Fund, August, 1904, which Mr. Carnegie agreed to duplicate. Only the annual income from this fund is used.

On January 31, 1907, the amount of the "accumulated" fund available for expenditure by the Managers was $438,741.89, and in that year the Franklin Union Building was erected at the corner of Appleton and Berkeley streets. It was opened for the use of the Franklin Trades School, or Franklin Union as it is now called, in September, 1908, and is maintained by the income from the above mentioned Franklin Fund (*i. e.*, the Andrew Carnegie Donation), amounting to $480,086.93 on January 31, 1914. The building contains 24 classrooms and 6 draughting-rooms, where 1,500 to 1,600 students receive instruction, the fees ranging from $4 to $15, according to length of course. There is also a technical and scientific library, and a large hall with a seating capacity of 1,000 for

lectures, concerts, discussions and similar purposes. The building with equipment cost $402,718. The site was purchased in 1906 for $100,000.

The Franklin Accumulating Fund, which will become available in 1991, amounted, on January 31, 1914, to $226,750.67.

MEDICAL EXAMINERS FOR SUFFOLK COUNTY.

[R. L., Chap. 24; Stat. 1908, Chap. 424; Stat. 1909, Chap. 273.]

The County is divided into two medical districts, Northern and Southern, by a line beginning at the junction of the Brookline line with Huntington avenue; thence through Huntington avenue and Fencourt; thence through middle of Fens, through Boylston, Berkeley and Providence streets, Park square, Boylston and Essex streets, Atlantic avenue and Summer street to Fort Point channel; thence through said channel, Dover street, Dorchester avenue, Dorchester street, East Fourth and G streets to the harbor. [See Proceedings of City Council, June 3, 1911.]

Medical Examiners.— Northern District, George B. Magrath, M.D., 274 Boylston street. Term ends in 1914. Southern District, Timothy Leary, M.D., City Hospital, 818 Harrison avenue. Term ends in 1917. Salary of each, $4,000.

Associate Medical Examiners.— William H. Watters, M.D., 80 East Concord street. Term ends in 1917. Oscar Richardson, M.D., 485 Beacon street. Term ends in 1920. Salary of each, $666.

All are appointed by the Governor for a term of seven years.

The two mortuaries maintained by the County, in accordance with Acts of 1911, Chapter 252, are in charge of the Medical Examiners. Location of Northern District Mortuary, 18 North Grove street; Southern District, on City Hospital grounds.

OFFICERS PAID BY FEES.

TERM MAY 1, 1914, TO MAY 1, 1915.

Appointed annually by Mayor, subject to confirmation by the City Council, for one year beginning with the first day of May.

(Alphabetical Lists.)

Beef, Weighers of.— [R. L., Chap. 57, §§ 1, 2.] Forrest O. Batchelder, Louis L. Berry, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Patrick J. Callahan, Thomas R. Cashman, Frank J. Coleman, James P. Conroy, James Cook, Charles S. Cotter, William H. Drake, Clarence O. Dustin, Lorenzo T. Farnum, Frank H. Feitel, John Finnigan, Daniel T. Flynn, Patrick P. Ford, Michael Gallagher, Zuleta Gibbs, Thomas H. Gordon, Walter S. Hall, Lawrence

C. Hallin, Charles Warren Hapgood, Fred G. Harms, Charles B. Harris, Florence J. Hartnett, Frank E. Hawkins, Joseph M. Hefferen, Benjamin F. Hooten, John W. Kelley, John E. Keogh, John E. Kiley, Fred Kitson, Thomas C. Lamb, Eugene J. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, Eugene P. McDonald, John H. McLelland, James C. McMahon, William F. Mahoney, Forrest O. Mitchell, Christian Moore, Arthur E. Morrison, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Thomas J. O'Keefe, Denis O'Sullivan, Harold D. Page, Robert S. Paine, Jr., William A. Podolski, Josiah M. Rankin, James F. Richard, James H. Riley, George F. Ryan, William Seeley, Edward C. Smith, George M. Smith, William E. Stewart, John C. Sullivan, Timothy J. Sullivan, William A. Tryder, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, George W. Whitney, Charles H. Woods, Benjamin W. Wright.

Boilers and Heavy Machinery, Weighers of.— [R. L., Chap. 62, § 42.] H. H. Barlow, Forrest O. Batchelder, Cecil E. Baum, Anton S. Beckert, Louis L. Berry, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Patrick J. Callahan, James Carey, Thomas R. Cashman, James Cook, James Courtney, Hugh F. Coyle, Andrew W. Crowther, James T. Donahue, John F. Donovan, William H. Drake, Jeremiah F. Driscoll, Lorenzo T. Farnum, Frank H. Feitel, John Finnigan, Daniel T. Flynn, Thomas Frost, Louis F. Gibbons, Zuleta Gibbs, John E. Gillen, Thomas H. Gordon, Thomas A. Gorman, Edwin D. Gurney, Walter S. Hall, Lawrence C. Hallin, Fred G. Harms, Charles B. Harris, Florence J. Hartnett, Frank E. Hawkins, Joseph M. Hefferen, Charles F. Hersey, Benjamin F. Hooten, Alfred Inch, Lemuel T. James, John W. Kelley, John E. Kiley, Fred Kitson, Thomas C. Lamb, Ernest S. Lent, William Lindsay, Daniel McCarthy, Eugene J. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, Eugene P. McDonald, James E. McGonigle, Jr., James C. McMahon, William F. Mahoney, Patrick Manning, Leslie H. Mason, Forrest O. Mitchell, Christian Moore, James H. Muldoon, George F. Murphy, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Thomas J. O'Keefe, Denis O'Sullivan, Harold D. Page, William A. Podolski, Josiah M. Rankin, James H. Riley, John T. Robinson, S. Walter Rowe, William Seeley, Edward C. Smith, George M. Smith, William E. Stewart, John C. Sullivan, Timothy J. Sullivan, John H. Toland, William A. Tryder, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, Charles H. Woods, Sophie Zinger.

Coal, Weighers of.— [R. L., Chap. 57, §§ 83–93; amended by Stat. 1902, Chap. 453; Stat. 1907, Chap. 228; Stat. 1908, Chaps. 205 and 304.] Morton Alden, Etta Alpert, Benjamin F. Appleby, Richard A. Atwood, William G. Bail, Albert W. Bailey, Chester A. Bailey, Ralph C. Baker, H. H. Barlow, Arthur F. Barry, Fred S. Barstow, Forrest O. Batchelder, Cecil E. Baum, Anton S. Beckert, Albert E. Benson, Peter Benson, Charles E. Berry, Louis L. Berry, Claude H. Birkenshaw, James

W. Blakeley, Fred R. Bolster, John F. Bowman, Edwin M. Bradford, Lawrence A. Bragan, William M. Bragger, Andrew S. Brewer, Joseph O. Briggs, Algernon D. Brown, Joseph A. Browne, James Buckley, John F. Burke, Nicholas A. Burkhart, Carl W. Burrows, Thomas J. Callaghan, Jeremiah J. Callahan, Patrick J. Callahan, Donald S. Campbell, William A. Campbell, John F. Carroll, Thomas R. Cashman, William C. Caverly, Edward A. Clancy, Isaac E. Clark, Frederick E. Cleaves, Paul G. Coblenzer, Thomas Colbert, Frank H. Cole, Willis H. Cole, Walter G. Conant, Michael H. Condon, William Connelly, John Connors, James Cook, Orville R. Cooper, Eliot E. Copeland, James Courtney, John A. Cousens, Hugh F. Coyle, Franklin L. Cronin, Arthur R. Crooks, Arnold B. Crosby, Fred M. Crosby, Daniel J. Crowley, Daniel Joseph Crowley, Andrew W. Crowther, Arthur B. Cudworth, Edward L. Cutter, Walter H. Cutter, George W. Dalton, James B. Dana, Francis W. Darling, Otto A. Datoro, George C. Davis, Robert Dennie, Raymond C. Dinsmore, Daniel F. Doherty, John H. Donaher, John F. Donovan, Patrick J. Donovan, William J. Doyle, William H. Drake, Thomas Drew, Jeremiah F. Driscoll, H. T. Duffill, John A. Emery, Jr., George F. Enos, Lorenzo T. Farnum, Agnes F. Farrington, Richard J. Fay, Frank H. Feitel, Malcolm A. Ferguson, John Finnigan, Arthur L. Fish, Clifton E. Flagg, Joseph Flores, Daniel T. Flynn, Walter N. Fogarty, Edward J. Ford, Charles W. Friend, Henry A. Frost, Thomas Frost, Charles W. Furlong, Fred H. Gage, Charles H. Gelpke, Louis F. Gibbons, Zuleta Gibbs, Martin Gilbert, H. Ginsberg, George K. Gordon, Thomas H. Gordon, Albert W. Grant, Charles T. Grant, Herbert C. Gray, Walter S. Hall, Lawrence C. Hallin, Charles A. Hamann, Lewis F. Hamblen, Walter P. Hamblen, Everett S. Hamlin, John Hannaford, Fred E. Harmon, Fred G. Harms, Charles B. Harris, Charles H. Hartley, Florence J. Hartnett, Joseph A. Hathaway, Frank E. Hawkins, John M. Hedly, Joseph M. Hefferen, George W. Herrick, Sidney C. Higgins, Arthur W. Hill, John P. Hines, Helen M. Hoag, Roger S. Hodges, William J. Hofmann, Benjamin F. Hooten, Fletcher Houghton, Thomas E. Hughes, John W. Hunter, Louis Hupprich, Willis C. Hurd, Daniel F. Hurley, Alfred Inch, Fred J. Inman, Richard M. Iredell, Herbert E. Irving, Lemuel T. James, Charles E. Jameson, William P. Jenkins, Hiram Jewell, Patrick Joyce, Samuel H. Kaercher, George Katz, John Bernard Keaney, Dennis P. Keating, William W. Kee, Joseph L. Keefe, Bradford J. Keith, John W. Kelley, John F. Kelly, Martin E. Kenna, John F. Kiernan, Leslie Kierstead, John E. Kiley, John F. Kiley, Joseph A. Kirchgasser, Mary B. Kirley, Fred Kitson, Maurice H. Klous, Edward A. Ladd, Thomas C. Lamb, Hollis A. Langley, Daniel F. Lauten, Michael F. Lee, Ernest S. Lent, William Lindsay, F. Ernest Little, James P. Lynch, Pearl B. Lyon, Albert F. Lyons, John J. Lyons, John L. MacDonald, William F. Mahoney, Patrick Manning, Arthur N. Mansfield, Charles S. Mansfield, Walter D. McAvoy, Daniel McCarthy, Eugene J. McCarthy, Frank E. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, James S.

McDaniel, Jr., Eugene P. McDonald, George V. McDougald, James E. McGonigle, Jr., Charles McGovern, E. J. McGovern, N. Adelaide McGowan, Edward S. McIlhatten, Neil McIntyre, Roy C. McIntyre, Horace E. McKeen, Robert McKenzie, John A. McKeon, Edgar I. McKie, James C. McMahon, William T. McNally, William H. McNulty, James A. Mills, Forrest O. Mitchell, Richard J. Mitchell, Christian Moore, Richard J. Moore, Fred C. Morgan, John J. Morris, E. Eugene Morse, Maynard F. Moseley, James H. Muldoon, George F. Murphy, Henry C. Murphy, John J. Murphy, Michael R. Murphy, Dennis F. Navien, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Herbert F. Ochs, Thomas J. O'Keefe, Elizabeth J. O'Leary, John O'Neil, Charles E. Ordway, Fred L. Ortla, Denis O'Sullivan, George L. O'Sullivan, Frank R. Oxley, Charlotte R. Packard, Harold D. Page, Lovell O. Perkins, Ross A. Perry, Albert Peterson, Herbert W. Pike, Edward E. Piper, William A. Podolski, James T. Pond, Horace L. Porter, Hugh H. Ralph, Josiah M. Rankin, Windsor W. Raymond, Charles T. Reardon, Jr., Herbert F. Reinhard, Frank B. Reynolds, Levering Reynolds, James H. Riley, Stuart E. Robson, Henry Rock, Edward Rodger, Patrick J. Rogers, S. Walter Rowe, Martin H. Ryan, Patrick H. Ryder, Isaac Sacks, Joseph W. Sawyer, William Seeley, Herbert Shattuck, Andrew L. Sherman, J. Irving Shultz, Margaret G. Shurety, Edward C. Smith, George M. Smith, John D. Smith, W. A. Staples, Norman Q. Stewart, William E. Stewart, Frank S. Stiles, A. F. Stone, Louis G. Stowers, George B. Sullivan, John C. Sullivan, Timothy J. Sullivan, Solomon W. Sutker, Frederick J. Swendeman, Frederick W. Thielscher, George P. Thomas, Henry F. Thomas, Paul F. Tierney, Francis J. Tobin, Frank E. Trow, John E. Trull, William A. Tryder, Theodore H. Tufts, Charles J. Verrill, Joel F. Vinal, Everett S. Vradenburgh, Howard Wakefield, Alfred A. Waldron, Michael Wall, Lucy E. Wallen, Henry H. Walters, Charles Waring, George C. Webb, W. G. Webster, Augustus D. Welling, Charles S. Wellington, George E. Wellington, Arthur G. Wheaton, M. E. White, B. F. C. Whitehouse, J. Clarence Whitney, John A. Whittemore, John A. Whittemore, Jr., William Otis Wiley, Edward C. Williams, James M. Wilson, William C. Winsor, C. W. Hobart Wood, Stuart P. Woodbury, H. J. Woodruff, Charles H. Woods, Thomas J. Woods, William J. H. Woods, William J. Wright, Charles W. York, Frederick R. Young, Benjamin Youngman.

Constables.— [Stat. 1802, Chap. 7, § 1; R. L., Chap. 25, §§ 87–94. Chap. 26, § 14.] The following give bond in $3,000, and are therefore authorized to serve civil process: Charles P. Abbott, John E. Andrews, Joseph K. Barnes, Alonzo H. Barrett, David Belson, Herbert F. Belt, George A. Borofski, Thomas F. Brett, George W. Brooker, Wallace C. Burroughs, John A. Buswell, Sherman H. Calderwood, Raffaele Camelio, William W. K. Campbell, Michael Cangiano, Waldo H. Chandler, Julian Codman, William S. Cosgrove, George W. Crawford, Frank De Francesco, Dominic Dineen, Robert J. Dooley, George G. Drew, John A. Duggan, Jr., Frank R. Farrell, William L. Fernandez, James Fraser,

Harris Freidberg, Paul R. Gast, James W. Gilmore, Maurice J. Glick, Sears H. Grant, George W. Green, William C. Gregory, Joseph Guttentag, Charles F. Hale, George J. Hanley, William H. Hickey, Elias Hirsch, Thomas F. Holden, Edward L. Hopkins, Ascher E. Horowitz, John Irving, Walter Isidor, Parker N. Jenkins, William H. Kelly, Bavil S. Kenerson, Gusteen I. Kenerson, George W. Kimball, Clarence H. Knowlton, Joseph H. Knox, Michael G. Langone, Morris F. Lewenberg, Antonio Longarini, Archibald MacDonald, William M. Macdonald, Elmer E. Macomber, Salvatore Maffei, James G. McCann, William McCarthy, Robert M. McClellan, James J. McDonald, Daniel J. McGillicuddy, William I. Paine, Clayton H. Parmelee, Benjamin F. Powell, James E. Powers, Robert Reid, Edward P. Rice, St. Clare H. Richardson, Louis Rosenthal, Raphael Rosnosky, Almerindo Sarno, David Schapiro, Morris I. Silton, Huntington Smith, Thomas H. Staples, Anson Stern, Frank J. Sullivan, Timothy Sullivan, William F. Swain, William H. Swift, Emil A. Thielsch, Fred G. Trask, William H. Travers, Jeremiah A. Twomey, John J. Walsh, William F. Walsh, James H. Waugh, Harry A. Webber, John F. Welch, Martin Welch, Jonathan Wetherbee, Frank Yennaco, Vincenzo Yennaco.

Constable connected with official positions.[1]— Daniel B. Carmody, William K. Coburn, John F. Coffey, William G. Dolan, William L. Drohan, John J. Franey, James Graham, George E. Harrington, Dennis J. Kelleher, Lawrence J. Kelly, Edward J. Leary, James E. Norton, James O'Connor, Thomas J. O'Keefe, Alvin I. Phillips.

Constables connected with official positions, and to serve without bonds.— John M. Casey of the Mayor's office. Jacob Barber, Cornelius J. Bresnahan, James F. Curran, Thomas J. Donnellon, James F. English, Thomas Jordan, Edward A. McGrath, John McLoughlin, Anthony McNealy, Timothy F. Regan, Edward M. Richardson, Frank B. Skelton, and John J. Sullivan of the Health Department.

Constables connected with the Society for Prevention of Cruelty to Animals.[2]— Harry L. Allen, Thomas Langlan, George W. Splaine, Edward S. Van Steenbergh.

Constables connected with Children's Aid Society.— Samuel C. Lawrence, Walter M. Stone.

Constable connected with the Society of St. Vincent de Paul.— John A. Elliott.

Grain, Measurers of.— [R. L., Chap. 57, §§ 25–31.] Forrest O. Batchelder, Louis L. Berry, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Patrick J. Callahan, Edward Carstensen, Thomas R. Cashman, Michael Collins, James Cook, Eliot E. Copeland, Charles F. Davis, John F. Donovan, Alton F. Dow, Patrick R. Dunn, George R. Edwards, Peter M. Farrell, Frank H. Feitel, Lorenzo T. Farnum, John Finnigan, Daniel T. Flynn, Zuleta Gibbs, G. Everett

[1] Give bonds and have legal authority to serve civil process. They are not supposed to serve legal process other than for the City of Boston, however.

[2] Those connected with S. P. C. T. A., the Home for Destitute Catholic Children and School Attendance Officers serve without bonds, and do not serve civil process.

Giles, Thomas H. Gordon, Walter S. Hall, Lawrence C. Hallin, John A. Hanly, Fred G. Harms, Charles B. Harris, Frank E. Hawkins, Benjamin Hay, Joseph M. Hefferen, Joseph G. Herrick, Benjamin F. Hooten, Amos S. Hubbard, George W. Keith, John W. Kelley, Thomas J. Kelley, John E. Kiley, Fred Kitson, Thomas C. Lamb, Thomas B. Lombard, Eugene J. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, Eugene P. McDonald, Mertel J. McGinnis, Timothy J. McLaughlin, William T. McLaughlin, James C. McMahon, William F. Mahoney, Forrest O. Mitchell, Christian Moore, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Thomas J. O'Keefe, Denis O'Sullivan, Harold D. Page, Leslie A. Pike, William A. Podolski, Josiah M. Rankin, Herbert F. Reinhard, James H. Riley, William Seeley, Alfred J. Sidwell, Edward C. Smith, George M. Smith, William E. Stewart, John C. Sullivan, Timothy J. Sullivan, William A. Tryder, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, Thomas F. White, George A. Wolff, Frederick P. Wood, Charles H. Woods.

Hay and Straw, Inspectors of Pressed or Bundled.— [R. L., Chap. 57, §§ 36–39.] Morton Alden, Louis L. Berry, James W. Blakeley, Joseph O. Briggs, James P. Conroy, James Cook, Patrick R. Dunn, Frank H. Feitel, G. Everett Giles, Thomas A. Gorman, John A. Hanly, Frank E. Hawkins, Alpheus R. Henderson, Benjamin F. Hooten, Charles E. Howe, Amos S. Hubbard, John W. Kelley, Thomas C. Lamb, Samuel Lombard, Jr., Eugene J. McCarthy, Timothy J. McLaughlin, William T. McLaughlin, James C. McMahon, William F. Mahoney, Patrick Manning, Christian Moore, Richard J. Moore, Edward W. Noel, Denis O'Sullivan, Leslie A. Pike, Herbert F. Reinhard, James H. Riley, George F. Ryan, George M. Smith, John C. Sullivan, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, Andrew N. Wyeth.

Hay Scales, Superintendents of.— [R. L., Chap. 57, § 35; Rev. Ord. 1898, Chap. 45, §§ 23–25.] Herbert C. Davis, North scales; Neil McInnes, Roxbury scales; Daniel P. Walker, South scales.

Leather, Measurers of.— [R. L., Chap. 59.] Eugene Bissell, George T. Corbett, Joseph D. Driscoll, Sewell B. Farnsworth, Edwin A. Fourett, John T. Hanson, Israel Harris, William W. Holden, Robert R. Jacobson, Arthur F. Kiernan, Nathaniel C. Lyon, John A. MacDonald, Edward R. Maxwell, James H. Reed, Jr., William S. Saunders, Frederick A. Schumann, Edward A. Sexton, William E. Sullivan, Roscoe D. Waterhouse, John E. Young.

Liquid Measures, Gaugers of.— [R. L., Chap. 62, §18; Ord. 1912, Chap. 1.] Cecil E. Baum, Charles H. Gelpke, James H. Riley, James A. Sweeney.

Petroleum and its Products, Inspectors of.— [R. L., Chap. 102, §§ 109–112; Rev. Ord. 1898, Chap. 45, § 6.] James H. Cleaves, Jacob Hauck, Orrin E. Hodsdon, William Park.

Wood and Bark, Measurers of.— [R. L., Chap. 57, §§ 75–82; Rev. Ord. 1898, Chap. 45, § 26.] Morton Alden, Benjamin F. Appleby, William

G. Bail, Arthur F. Barry, Forrest O. Batchelder, Louis L. Berry, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Jeremiah J. Callahan, Patrick J. Callahan, Thomas R. Cashman, James Cook, Arnold B. Crosby, Edward L. Cutter, Walter H. Cutter, John F. Donovan, William H. Drake, John A. Emery, Jr., Lorenzo T. Farnum, Frank H. Feitel, John Finnigan, Coleman F. Flaherty, Joseph Flores, Daniel T. Flynn, Zuleta Gibbs, Thomas H. Gordon, Herbert C. Gray, Walter S. Hall, Lawrence C. Hallin, Fred G. Harms, Charles B. Harris, Frank E. Hawkins, Joseph M. Hefferen, Sidney C. Higgins, William J. Hofmann, Benjamin F. Hooten, Fletcher Houghton, John W. Hunter, William P. Jenkins, Hiram Jewell, W. Wallace Kee, John W. Kelley, John F. Kiernan, John E. Kiley, Mary B. Kirley, Fred Kitson, Thomas C. Lamb, Eugene J. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, Eugene P. McDonald, Charles McGovern, E. J. McGovern, Edward S. McIlhatten, James C. McMahon, William F. Mahoney, Patrick Manning, Forrest O. Mitchell, Christian Moore, John J. Morris, E. Eugene Morse, Maynard F. Moseley, James H. Muldoon, George F. Murphy, Henry C. Murphy, Michael R. Murphy, Dennis F. Navien, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Thomas J. O'Keefe, Denis O'Sullivan, Harold D. Page, Lovell O. Perkins, William A. Podolski, Horace L. Porter, Josiah M. Rankin, James H. Riley, William Seeley, Edward C. Smith, George M. Smith, William E. Stewart, John C. Sullivan, Timothy J. Sullivan, Paul F. Tierney, Frank E. Trow, William A. Tryder, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, B. F. C. Whitehouse, J. Clarence Whitney, John A. Whittemore, Stuart P. Woodbury, Charles H. Woods.

OLD SOUTH ASSOCIATION IN BOSTON.

[Stat. 1877, Chap. 222, §§ 1, 2.]

The Mayor, *ex officio,* Councillors John J. Attridge and Walter L. Collins, Managers on the part of the City of Boston.

The association is managed by a Board of Managers, consisting of fifteen, of whom the Mayor of the City of Boston is one, *ex officio,* two are elected annually by the City Council for the municipal year, and the others are chosen as provided by Chapter 222 of the Acts of 1877.

WORKINGMEN'S LOAN ASSOCIATION.

[Stat. 1888, Chap. 108, § 4.]

The Workingmen's Loan Association is managed by sixteen directors, selected annually, fourteen chosen by corporators at the annual meeting on the third Thursday in April, one appointed by the Governor, and one appointed by the Mayor.

Frederick M. J. Sheenan, *Director.* Appointed by the Mayor. Term ends in 1915.

PILOT COMMISSIONERS.

Office, 716 Chamber of Commerce.

[R. L., Chap. 67, §§ 1–6.]

COMMISSIONERS.

EDMUND S. MANSON. Term ends in 1916.
F. C. BAILEY. Term ends in 1915.
JOHN H. FROST, *Secretary.*

Two Commissioners of Pilots for the harbor of Boston, having the recommendation of the trustees of the Boston Marine Society, are appointed by the Governor for the term of three years. They appoint a secretary. The Commissioners grant commissions as pilots for Boston Harbor to such persons, approved by the trustees of the Boston Marine Society, as they consider competent, and cause the laws of pilotage to be observed. The compensation of the Commissioners and their allowance for office rent, clerk hire, etc., is fixed by the trustees of the Boston Marine Society, and is paid from the amounts received from pilotage returned by the pilots. Any surplus therefrom is paid to the Boston Marine Society.

POLICE DEPARTMENT.

Office, 37 Pemberton square.

[R. L., Chap. 31; Chap. 100, § 3; Stat. 1878, Chap. 244; Stat. 1885, Chap. 323; Stat. 1895, Chap. 449, § 26; Stat. 1903, Chap. 279; Stat. 1906, Chap. 291; Stat. 1907, Chap. 560; Stat. 1908, Chap. 480; C. C., Chaps. 53 and 54; Stat. 1909, Chap. 221 and Chap. 311; Stat. 1911, Chap. 287; Stat. 1913, Chaps. 263, 286, 592.]

STEPHEN O'MEARA,* *Police Commissioner.* Salary, $6,000.
JOHN P. MCNAMARA,† *Secretary.* Salary, $3,000.
Captain THOMAS RYAN, *Chief Clerk.* Salary, $3,000.

EXECUTIVE STAFF.

WILLIAM H. PIERCE, *Superintendent of Police.* Salary, $5,000.
PHILEMON D. WARREN ‡ and LAURENCE CAIN, *Deputy Superintendents.* Salary, $3,500 each.
Captain GEORGE C. GARLAND, *Special Service.* Salary, $3,000.
Captain CHARLES W. SEARLES, *Property Clerk.* Salary, $3,000.
Lieutenant WILLIAM J. SHEEHAN, *Clerk in Superintendent's Office.* Salary, $2,000.
Lieutenant WILLIAM L. DEVITT, *Inspector of Claims.* Salary, $2,000.
Lieutenant PATRICK F. KING, *Drill Master.* Salary, $2,000.
Lieutenant JOHN J. ROONEY. Salary, $2,000.
Lieutenant GEORGE E. SAXTON, *Inspector of Carriages.* Salary, $2,000.
Sergeant HORATIO J. HOMER, *Messenger.* Salary, $1,750.
JOHN WEIGEL, *Director of Signal Service.* Salary, $2,500.
FRANK RICHARDSON, *Assistant Director.* Salary, $2,000.

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* Term ends in 1916. † Term ends in 1916. ‡ Retired with pension, May 25, 1914.

BUREAU OF CRIMINAL INVESTIGATION.

John R. McGarr, *Chief Inspector*. Salary, $3,300.
Ainsley C. Armstrong, *Captain*. Salary, $3,000.
Gilbert H. Angell, Levi W. Burr, James D. Conboy, Edward T. Conway, Michael H. Cronin, James A. Dennessy, Alfred N. Douglas, Patrick J. Gaddis, Gustaf Gustafson, Daniel W. Hart, Joseph F. Loughlin, Thomas H. Lynch, Francis J. McCauley, Michael J. Morrissey, Walter M. Murphy, Thomas J. Norton, George W. Patterson, William H. Pelton, Henry M. Pierce, George F. Pinkerton, William J. Rooney, Thomas A. Sheehan, Michael C. Shields, Walker A. Smith, Silas F. Waite, Oliver J. Wise, Morris Wolf, Thomas F. Gleavy, George J. Farrell, John F. Linton, *Inspectors*. Salary, $2,000 each.

The Board of Police for the City of Boston was established by Chapter 323 of the Acts of 1885, and was composed of three citizens of Boston, appointed for five years from the two principal political parties by the Governor, with the advice and consent of the Executive Council. The Board assumed office on July 23, 1885. By Chapter 291 of the Acts of 1906, the department was placed in charge of a single head, to be known as the Police Commissioner.

The powers of the Board of Police, except those relating to the granting of intelligence office, billiard and pool, skating rink, picnic grove, bowling alley, common victualers' and liquor licenses, which were transferred to the newly created Licensing Board, devolve upon the Police Commissioner. The present Police Commissioner assumed office June 4, 1906, for a term of five years and was reappointed in 1911 for another term.

The City is divided into eighteen Police Districts, in each of which is a station-house, the headquarters of a captain and force of men. The Commissioner appoints a Harbor Master and assistants from the police force, and they receive pay in accordance with their rank in the force. The police steamer "Guardian" and the steam launches "Ferret," "Watchman" and "Alert" are employed in this service.

By Chapter 279 of the Acts of 1903 the Board of Police were required to ascertain each year the name, age, occupation and residence on May 1 of every male person twenty years of age or over in the City of Boston and also to make lists of the women voters.

By Chapter 291 of the Acts of 1906, the powers and duties of the Board of Police relative to the listing and registration of voters were transferred to a Listing Board, to be composed of the Police Commissioner and one member of the Board of Election Commissioners to be annually appointed by the Mayor of Boston. Such member must belong to that one of the two leading political parties of which the Police Commissioner is not a member. In case of disagreement the Chief Justice of the Municipal Court becomes a member for the purpose of settling such disagreement.

By Chapter 440, Acts of 1909, the time for the police listing was changed to the first week of April.

LISTING BOARD.

STEPHEN O'MEARA.
JOHN M. MINTON.
Captain THOMAS RYAN, *Secretary.*

On December 1, 1913, the police force numbered 1,593 men, including 23 captains, 40 lieutenants, 31 inspectors, 103 sergeants, 1,232 patrolmen and 160 reservemen. There were 19 men in the signal service, whose director has charge of 485 signal boxes. In the calendar year 1913, the number of persons arrested was 82,500, of which 67.42 per cent were for drunkenness and 39.13 per cent were not residents of Boston.

POLICE STATIONS.

FIRST DIVISION, *Hanover street.* Otis F. Kimball, *Captain.*

SECOND DIVISION, *Court Square.* James P. Sullivan, *Captain.*

THIRD DIVISION, *Joy street.* Irving A. H. Peabody, *Captain.*

FOURTH DIVISION, *La Grange street.* James P. Canney, *Captain.*

FIFTH DIVISION, *East Dedham street.* John E. Driscoll, *Captain.*

SIXTH DIVISION, *West Broadway, near C street, South Boston.* HUGH J. LEE, *Captain.*

SEVENTH DIVISION, *Paris street, corner of Meridian street, East Boston.* John A. Brickley, *Captain.*

EIGHTH DIVISION (including the islands in the harbor and the harbor service), *corner Commercial and Battery streets.* Francis J. Hird, *Captain and Harbor Master.* Sergeants George F. McCausland, Ibri W. H. Curtis, Ross A. Perry, Frederick J. Swendeman and Patrolmen Thomas Connor, John J. McCarthy, Peter K. Smith, Herbert L. Cross, John F. O'Connor, William H. Rymes, *Assistant Harbor Masters.* (See R. L., Chap. 66, §§ 17–28; Stat. 1882, Chap. 216; Stat. 1889, Chap. 147.)

NINTH DIVISION, *Mt. Pleasant avenue and Dudley street.* Herbert W. Goodwin, *Captain.*

TENTH DIVISION, *Tremont and Roxbury streets.* John J. Hanley, *Captain.*

ELEVENTH DIVISION, *corner Adams and Arcadia streets.* Michael H. Crowley, *Captain.* Sub-stations: 870 Morton street; Washington street, corner of Richmond, Lower Mills; 1611 Blue Hill avenue, Mattapan; 27 Walnut street, Neponset.

TWELFTH DIVISION, *East Fourth street, near K street, South Boston.* Robert E. Grant, *Captain.*

THIRTEENTH DIVISION, *Seaverns avenue, Jamaica Plain.* Joseph Harriman, *Captain.* Sub-stations: Franklin Park, Pierpont road; 4222 Washington street, Roslindale.

FOURTEENTH DIVISION, *Washington street, junction Cambridge street, Brighton.* Forrest F. Hall, *Captain.*

FIFTEENTH DIVISION, *New Municipal Building, City Square, Charlestown.* Michael J. Goff, *Captain.*

SIXTEENTH DIVISION, *Boylston street, near Hereford street.* Thomas F. Goode, *Captain.*

SEVENTEENTH DIVISION, *Centre street, corner Hastings street, West Roxbury,* Clinton E. Bowley, *Captain.*

EIGHTEENTH DIVISION, *1243 Hyde Park avenue, Hyde Park,* James F. Driscoll, *Captain.*

HOUSE OF DETENTION. [Stat. 1887, Chap. 234.] *Basement of Court House, Pemberton square.* Amelia B. White, *Chief Matron.* Salary, $1,200.

CITY PRISON. [R. L., Chap. 26, § 40.] *Basement of Court House, Pemberton square.* Captain Thomas C. Evans, *Keeper of the Lock-up.* Salary, $3,000.

Salaries: Captains, $3,000 per annum; lieutenants and inspectors, $2,000 per annum; sergeants, $1,750 per annum; patrolmen, first year's service, $1,000; second year's, $1,100; third year's, $1,200; fourth year's, $1,300; fifth and successive years', $1,400; reserve men, $2 per day, first year; $2.25 per day, second year; third year and after, $2.50 per day.

SCHOOL DEPARTMENT.

Offices of the Committee, 14 Mason street, off West street.

[Stat. 1875, Chap. 241; Stat. 1898, Chap. 400; Stat. 1900, Chap. 235; Stat. 1901, Chap. 448; Stat. 1903, Chap. 170; Stat. 1905, Chap. 349; C. C., Chaps. 33 and 48; Stat. 1906, Chaps. 205, 231, 259, 318, 505; Stat. 1907, Chaps. 295, 357, 450; Stat. 1908, Chap. 589; Stat. 1909, Chaps. 120, 388, 446, 537, 540; Stat. 1910, Chap. 617; Stat. 1911, Chap. 708; Stat. 1912, Chaps. 195, 569; Stat. 1913, Chaps. 337, 363, 389, 615, 779.]

SCHOOL COMMITTEE.

MICHAEL H. CORCORAN, JR. Term ends February, 1917.
DAVID D. SCANNELL, M. D. Term ends February, 1917.
FRANCES G. CURTIS. Term ends February, 1916.
JOSEPH LEE. Term ends February, 1915.
GEORGE E. BROCK. Term ends February, 1915.

OFFICIALS.

GEORGE E. BROCK, *Chairman.*
THORNTON D. APOLLONIO, *Secretary.* Salary, $4,740.
FRANKLIN B. DYER, *Superintendent.* Salary, $10,000.
GEORGE S. BURGESS, *Secretary to the Superintendent.* Salary, $3,180.
WILLIAM T. KEOUGH, *Business Agent.* Salary, $4,740.
MARK B. MULVEY, *Schoolhouse Custodian.* Salary, $2,508.

ASSISTANT SUPERINTENDENTS.

WALTER S. PARKER.	JEREMIAH E. BURKE.
MRS. ELLOR CARLISLE RIPLEY.	AUGUSTINE L. RAFTER.
MAURICE P. WHITE.	FRANK V. THOMPSON.

Salary, $5,496 each.

The School Committee consists of five members, elected by such persons as are qualified to vote for School Committee; but no person shall be eligible for election to the Committee who is not an inhabitant of the

City and has not been a resident thereof for at least three years continuously prior to the election. The members serve without compensation and their terms of office begin on the first Monday of February following their election. At each annual municipal election as many persons as may be necessary to fill the places of the member or members of the Committee whose term or terms are about to expire are elected for the term of three years. Vacancies are filled for the unexpired term at the next annual municipal election.

The School Committee meets regularly on the first and third Monday evenings of each month, except in July and August.

NORMAL, LATIN AND HIGH SCHOOLS (16).

Normal School.

Public Latin (boys), Girls' Latin.

East Boston High, Charlestown High, English High (boys), Mechanic Arts High (boys), South Boston High, Girls' High, High School of Practical Arts (girls), Brighton High, High School of Commerce (boys), Roxbury High (girls), West Roxbury High, Dorchester High and Hyde Park High Schools.

ELEMENTARY SCHOOL DISTRICTS (70).

East Boston.— Blackinton, Chapman, Emerson, John Cheverus, Samuel Adams, Theodore Lyman, Ulysses S. Grant.

Charlestown.— Bunker Hill, Frothingham, Harvard, Prescott, Warren.

North and West Ends.— Bowdoin, Eliot, Hancock, Washington, Wells, Wendell Phillips.

City Proper.— Abraham Lincoln, Prince, Quincy.

South End.— Dwight, Everett, Franklin, Rice.

South Boston.— Bigelow, Frederic W. Lincoln, Gaston, John A. Andrew, Lawrence, Norcross, Oliver Hazard Perry, Shurtleff, Thomas N. Hart.

Roxbury.— Comins, Dearborn, Dillaway, Dudley, George Putnam, Hugh O'Brien, Hyde, Lewis, Martin, Sherwin.

Brighton.— Bennett, Thomas Gardner, Washington Allston.

West Roxbury.— Agassiz, Bowditch, Charles Sumner, Francis Parkman, Jefferson, Longfellow, Lowell, Robert G. Shaw.

Dorchester.— Christopher Gibson, Edmund P. Tileston, Edward Everett, Gilbert Stuart, Henry L. Pierce, John Winthrop, Mary Hemenway, Mather, Minot, Oliver Wendell Holmes, Phillips Brooks, Roger Wolcott, William E. Russell.

Hyde Park.— Elihu Greenwood, Henry Grew.

SPECIAL AND INDUSTRIAL SCHOOLS.

School for the Deaf.— Horace Mann School. Connected with the school are classes for the semi-blind.

Industrial Schools.— Boston Industrial School for Boys (day) known as the Brimmer Branch of the Evening Industrial School in the evening. Trade School for Girls (day) known as the "Evening Trade School" in the evening.

A full list of the schools and teachers will be found in the "Manual of the Public Schools of the City of Boston, 1914."

OFFICE HOURS OF SUPERINTENDENT OF SCHOOLS.

FRANKLIN B. DYER, 38 Englewood avenue, Brighton. Office hours at School Committee Building, Mason street, Tuesdays, Wednesdays and Thursdays, 3 to 4 P.M.; Fridays, 3 to 5 P.M.; first and third Saturdays each month, 10.30 A.M. to 12 M. Office hours during school weeks only.

OFFICE HOURS OF ASSISTANT SUPERINTENDENTS.

WALTER S. PARKER, Reading. Office hours at School Committee Building, Mason street, Mondays, 4 to 5 P.M.; Thursdays, 12 to 1 P.M.

MRS. ELLOR CARLISLE RIPLEY, 1247 Commonwealth avenue, Allston. Office hours at School Committee Building, Mason street, Wednesdays and Thursdays, 4 to 5 P.M.; Fridays, 12 to 1 P.M.

MAURICE P. WHITE, 29 Wallingford road, Brighton. Office hours at School Committee Building, Mason street, Wednesdays, 4 to 5 P.M.; Mondays, 12 to 1 P.M.

JEREMIAH E. BURKE, 60 Alban street, Dorchester. Office hours at School Committee Building, Mason street, Thursdays, 4 to 5 P.M.; Tuesdays, 12 to 1 P.M.

AUGUSTINE L. RAFTER, 41 Bradlee street, Dorchester. Office hours at School Committee Building, Mason street, Fridays, 4 to 5 P.M.; Wednesdays, 12 to 1 P.M.

FRANK V. THOMPSON, 84 Brooks street, Brighton. Office hours at School Committee Building, Mason street, Mondays, 4 to 5 P.M.; Thursdays, 12 to 1 P.M.

Regular meetings of the Board of Superintendents on Fridays at 9 A.M.

SPECIAL DEPARTMENTS, ETC.

EDUCATIONAL INVESTIGATION AND MEASUREMENT. Frank W. Ballou, *Director*.

EVENING AND CONTINUATION SCHOOLS. W. Stanwood Field, *Director*.

EXTENDED USE OF PUBLIC SCHOOLS (*i. e.*, EVENING CENTERS). Ralph E. Hawley,* *Acting Director*.

HOUSEHOLD SCIENCE AND ARTS. Josephine Morris, *Supervisor*.

KINDERGARTENS. Caroline D. Aborn, *Director*.

LICENSED MINORS. Timothy F. Regan, *Supervisor*.

MANUAL ARTS. Theodore M. Dillaway, *Director*.

MUSIC. James M. McLaughlin, *Director*.

PRACTICE AND TRAINING OF TEACHERS. Mary C. Mellyn, *Director*.

SALESMANSHIP PRACTICE. Lucinda W. Prince, *Director*.

SCHOOL HYGIENE. Thomas F. Harrington, M. D., *Director*.

SPECIAL CLASSES. Ada M. Fitts, *Supervisor*.

ATTENDANCE OFFICERS.

[Stat. 1913, Chap. 779, §§ 12, 13.]

These officers are appointed by the School Committee, and under their direction enforce the laws relating to absentees from school. They are also constables, serving without bonds, and the regular salary of the position is $1,512 per year. They may be found from 9 to 9.30 A. M.,

* Resigned, to take effect September 1, 1914.

on the days that the schools are in session, at the first named schoolhouse following the residence of each, as below:

George Murphy,* *Chief*, 70 Bowdoin street, Dorchester. Salary, $1,900. Office, 218 Tremont street. Office hour from 4 to 5 P. M.

William H. Marnell, *Deputy Chief*, 37 Mt. Everett street, Dorchester. Office, 218 Tremont street. Salary, $1,800.

Francis P. Aieta, 66 Percival street, Dorchester. Evening Schools.

George W. Bean, 42 Sagamore street, Dorchester. Mary Hemenway, Minot, Gilbert Stuart and Henry L. Pierce Districts.

Henry M. Blackwell, 107 Brook avenue, Dorchester. Dudley, Comins, Dillaway and Martin Districts.

James Bragdon, 75 Farragut road, South Boston. Oliver Hazard Perry, Frederic W. Lincoln and Gaston Districts.

Maurice F. Corkery, 28 Longfellow street, Dorchester. John Winthrop, Hugh O'Brien and Phillips Brooks Districts.

Joseph W. Ferris, 10 Lyman terrace, Dorchester. John A. Andrew, Edward Everett, Thomas N. Hart and William E. Russell Districts.

Achille Forte, 327 Hanover street. Eliot and Hancock Districts.

John T. Hathaway, 21 Mendum street, Roslindale. Bunker Hill, Frothingham, Prescott and Warren Districts.

Timothy J. Kenny, 296 West Fifth street, South Boston. Mather, Christopher Gibson and Oliver Wendell Holmes Districts.

David F. Long, 286 Bunker Hill street, Charlestown. Harvard, Washington and Wells Districts.

Michael J. McTiernan, 121 James street, Roslindale. Charles Sumner, Francis Parkman, Longfellow and Robert G. Shaw Districts.

William A. O'Brien, 421 Meridian street, East Boston. Ulysses S. Grant, Samuel Adams and Theodore Lyman Districts.

Richard F. Quirk, 564 East Broadway, South Boston. Shurtleff, Bigelow, Lawrence and Norcross Districts.

George A. Sargent, 16 Mt. Vernon street. Chapman, Blackinton, Emerson and John Cheverus Districts.

Amos Schaffer, 695 Washington street, Dorchester. Wendell Phillips, Bowdoin, Prince and Rice Districts.

William B. Shea, 119 Radcliffe street, Dorchester Centre. Edmund P. Tileston, Elihu Greenwood, Henry Grew and Roger Wolcott Districts.

Warren J. Stokes, 1850 Centre street, West Roxbury. Lowell, Agassiz, Bowditch and Jefferson Districts.

John J. Sullivan, 22 Alcott street, Allston. Dearborn, George Putnam and Lewis Districts.

Richard W. Walsh, 5 Woodville street, Roxbury. Abraham Lincoln, Franklin and Quincy Districts.

John H. Westfall, 24 Ashford street, Allston. Washington Allston, Bennett and Thomas Gardner Districts.

Charles B. Wood, 619 Columbus avenue. Everett, Dwight, Hyde and Sherwin Districts.

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* Retired with pension, May 31, 1914.

SUMMARY OF PUPILS IN ALL SCHOOLS.

School Year Ending June 30, 1913.

Schools.	Total Registration.	Average Number Belonging.	Average Attendance.	Per cent of Attendance.	Number Enrolled June 30, 1913, of the Following Ages.			
					Under 5.	Between 7 and 14.	Between 5 and 15.	Over 15.
Normal	215	210	206	98	.....	.....	.....	215
High and Latin	14,783	13,331	12,516	94	.....	739	2,781	9,508
Elementary Grades	92,196	83,170	76,749	92	3	63,310	79,177	3,178
Kindergartens	7,484	5,769	4,527	78	1,997	36	4,213	.....
Totals	114,678	102,480	93,998	92	2,000	64,085	86,171	12,901
Special Schools	828	598	532	89	.....	78	144	366
Totals, Day Schools	115,506	103,078	94,530	92	2,000	64,163	86,315	13,267
Evening High	6,275	4,078	3,265	80				
Evening Elementary	11,671	6,264	4,952	79				
Evening Industrial	913	505	390	77				
Evening Trade	331	185	134	72				
Totals, Evening Schools,	19,190	11,032	8,741	79				
Continuation School	1,033	318	263					
Totals, All Schools	135,729	114,428	103,534					

SUMMARY OF ALL SCHOOLS AND TEACHERS.

June 30, 1913.

Schools.	Number of Schools.	Number of Teachers.		
		Men.	Women.	Total.
Day.				
Normal	1	6	12	18
High and Latin	15	235	259	494
Elementary	* 265	164	1,880	2,044
Kindergarten	† 124	.....	226	226
Industrial and Special	‡ 4	39	236	275
Totals, Day Schools	409	444	2,613	3,057
Evening.				
High Schools	9	.....	.....	152
Elementary Schools	19	.....	.....	272
Industrial Schools	5	.....	.....	43
Evening Trade School	1	.....	.....	12
Totals, Evening Schools	34	.....	.....	479

* The number of schoolhouses and rented quarters used for elementary day schools not including the portable houses annexed.

† Includes seven afternoon kindergarten classes as follows: Bowdoin District (1); Hancock District (1); Phillips Brooks District (1); Quincy District (1); Samuel Adams District (2); Wells District (1).

‡ Horace Mann, Trade School for Girls, Boston Industrial School for Boys and the Continuation School. The number of teachers given includes the teachers of these special schools and all general supervisors and directors.

TERMS, HOLIDAYS AND VACATIONS OF DAY SCHOOLS.

The school year begins on the first day of September in each calendar year and closes on August 31 of the following calendar year.

All day schools are in session from the second Wednesday in September up to and including the Wednesday of the second calendar week preceding the Fourth of July, except on Saturdays and Sundays and the following vacations and holidays; Columbus Day (October 12); from 12 o'clock noon on the day before Thanksgiving Day until the following Monday; from 12 o'clock noon on the second calendar day immediately preceding Christmas Day to and including the first day of the following January; the Twenty-second of February; Good Friday; the week beginning with the first Monday in April; the Nineteenth of April; Memorial Day and the Seventeenth of June. Whenever any of the aforesaid holidays, except the first day of January, falls upon Sunday, the schools are not in session on the following Monday. Graduating exercises are held during the second calendar week preceding the Fourth of July.

MEDICAL INSPECTORS AND NURSES.

Regular medical inspection of the schools has been maintained since 1894, under the supervision of the Health Department. For list of the 86 School Physicians, see that department. For results of medical inspection during the year 1913, see Table IX.–4, Bulletin of Statistics Department, Vol. XV., Nos. 10, 11, 12. In that year 114,567 physical examinations were made.

Chapter 357, Acts of 1907, provided for the appointment by the School Committee of one supervising female nurse and as many district female nurses as are deemed necessary. Their duties are to assist the medical inspectors in carrying out the latters' directions, and to give such instruction to the pupils as will promote their physical welfare. For the seventy elementary school districts there are now thirty-five nurses in the service, besides the supervising nurse.

PHYSICAL TRAINING.

By Chapter 295, Acts of 1907, the School Committee were authorized to organize and conduct physical training and exercises, athletics, sports and games and to provide therefor proper apparatus and facilities in the buildings, yards and playgrounds under their control, also to make similar use of all such facilities in charge of the Park Commissioners as the latter, with the Mayor's approval, might deem suitable.

The sum available for this branch of education is four cents on each $1,000 of the City's assessed valuation, which in the year 1913–14 was $57,610. Besides this, a special appropriation of $13,000 was provided for equipment, etc.

There are now a director and two assistant directors of physical training, four instructors in athletics and about 125 playground teachers, the latter having charge of games, etc., in the 29 schoolyard playgrounds and 46 park playgrounds in use.

INDUSTRIAL SCHOOLS PARTLY MAINTAINED BY STATE.

By Chapter 505, Acts of 1906, amended by Chapter 540, Acts of 1909, the State especially encourages the establishing of independent industrial schools, allowing financial aid for their maintenance proportionate to the amount raised by local taxation and expended for all public schools. Under this arrangement, the School Committee is reimbursed by the State to the extent of one-half of the net maintenance cost of the five industrial schools established in Boston thus far with the approval of the State Board of Education, viz.: Boston Industrial School for Boys, Trade School for Girls, Evening Industrial School, Evening Trade School and the Continuation School.

MANUAL TRAINING ROOMS.

There are seven manual training rooms located in high schools, one in each of the following named districts: Brighton, Charlestown, Dorchester, East Boston, Jamaica Plain, South Boston and Hyde Park. In addition to these there are sixty-eight manual training rooms located in elementary schools, viz.: Seven in East Boston, five in Charlestown, nine in Boston proper, ten in South Boston, eleven in Roxbury, three in Jamaica Plain, two in Roslindale, one in West Roxbury, fifteen in Dorchester, three in Brighton and two in Hyde Park.

PRE-VOCATIONAL CENTERS.

Bookbinding.— Ulysses S. Grant School, Paris street, East Boston.

Machine Shop Practice.— Quincy School, Tyler street, City Proper.

Sheet Metal Work.— Sherwin School, Madison square, Roxbury.

Printing.— Lewis School, Paulding street, Roxbury.

Box-making and Wood-working.— Eliot School, Trustee Building, Eliot street, Jamaica Plain.

Electrical Work, Sheet Metal Work and Wood-working.— Lyceum Hall, Meeting House Hill, Dorchester.

SCHOOL KITCHENS.

There are fifty-eight rooms fitted as kitchens and used for the purposes of instruction in cookery, of which six are in East Boston, four in Charlestown, eleven in Boston proper, five in South Boston, eight in Roxbury, four in Jamaica Plain, three in Allston, one in Brighton, one in Roslindale, one in West Roxbury, thirteen in Dorchester and one in Hyde Park.

EVENING HIGH AND ELEMENTARY SCHOOLS.

The term of the evening schools begins on the first Monday in October and continues for twenty-four school weeks. Sessions are suspended on the evenings of legal holidays, on the Friday following Thanksgiving, and from the second Friday preceding Christmas Day to and including the first day of the following January; but when the first day of January falls later than Tuesday of any week, the sessions are suspended on the remaining days of that week. The term is extended for non-English speaking pupils until the last Thursday in May.

There are nine Evening High Schools, viz.: Central (English High School), Girls', Charlestown, Dorchester, East Boston, Hyde Park, North (Washington Schoolhouse), Roxbury and South Boston. These schools, whose sessions are on Monday, Tuesday and Thursday evenings, are held in the several high schoolhouses of the districts named.

There are nineteen Elementary evening schools, in session on the evenings of each school day, held in the following-named school buildings:

Abraham Lincoln School, Ferdinand street; Bigelow School, Fourth and E streets, South Boston; Bowdoin School, Myrtle street and Bowdoin Branch, Phillips street; Comins School, Terrace and Tremont streets, Roxbury and Comins Branch, Centre and Mozart streets, Jamaica Plain; Dearborn School, Orchard Park and Chadwick street; Eliot School, North Bennet street and Eliot Branch, Moon street; Franklin School, Waltham street and Franklin Branch, Warren avenue and Dartmouth street; Frederic W. Lincoln School, Broadway, South Boston; Hancock School, Parmenter street and Hancock Branch, Prince street; Hyde Park School, Harvard avenue and Everett street; John Cheverus School, Moore street, East Boston; Marshall School, Westville street, Dorchester; Phillips Brooks School, Quincy and Fayston streets, Dorchester; Quincy School, Tyler street and Quincy Branch, Hudson street; Theodore Lyman School, Paris and Gove streets, East Boston and Branch in Ulysses S. Grant School; Warren School, Pearl and Summer streets, Charlestown; Washington School, Norman and South Margin streets, North End; Washington Allston School, Cambridge street, Allston and Branch at William Wirt Warren School and Wells School, Blossom street.

CENTRAL EVENING INDUSTRIAL SCHOOL AND BRANCHES.

The term of the Central Evening Industrial School begins on the first Monday in October, and continues for twenty-four school weeks. The sessions are held on Monday, Tuesday and Thursday evenings during the weeks that the other evening schools are in session.

The central school is conducted in the Mechanic Arts High Schoolhouse, at the corner of Belvidere and Dalton streets, and the four branches are located as follows: The Brimmer Schoolhouse, Common street; East Boston High Schoolhouse, Marion street, East Boston; Old Dearborn Schoolhouse, Dearborn place, Roxbury, and in the Hyde Park High Schoolhouse. The sessions of the Brimmer and Roxbury Branches are on Monday, Wednesday and Friday evenings.

CONTINUATION SCHOOL.

Clothing Class, sessions Tuesday and Thursday, 3.30 to 5.30 P.M.; Dry Goods Class, sessions Monday and Friday, 3.30 to 5.30 P.M.; Retail Shoe Salesmanship, sessions Tuesday and Thursday, 8.30 to 10.30 A.M.; Shoe and Leather Class, sessions Monday and Friday, 3.30 to 5.30 P.M.; Salesmanship and Preparatory Salesmanship, Tuesday to Friday, 8.30 to 10.30 A.M. and 3.30 to 5.30 P.M.; English for Non-English Speaking Classes, Monday to Friday, 8.45 to 10.45 A.M. and 3 to 5 P.M.; Household Arts Classes, Tuesday to Friday, 10 A.M. to 12 M., 12.30 to 2.30 P.M., and 3.30 to 5.30 P.M.; Italian Classes, Monday to Friday, 4 to 5

P.M., or 4.30 to 5.30 P.M.; Spanish Classes, Monday to Friday, 4.30 to 5.30 P.M. Length of term of the Clothing, Dry Goods, Retail Shoe Salesmanship and Shoe and Leather Classes is twelve weeks during the first half of the year for one group of pupils and twelve weeks during the last half of the year for a second group of pupils; for the remaining classes the term is thirty weeks. With the exception of Household Arts Classes which are held at 52 Tileston street, North End, classes in all subjects are held at 48 Boylston street. Additional classes in Italian are held at the Dearborn, Hancock, Quincy and Oliver Wendell Holmes Schoolhouses.

USE OF SCHOOL PROPERTY FOR SOCIAL AND CIVIC PURPOSES.

By the provisions of Chapter 195, Acts of 1912, the School Committee may allow the school property under their control to be used by associations and individuals for social, recreative and civic purposes such as may be of benefit to the community, with the understanding that such use shall nowise interfere with the regular school work, and that no admission fee shall be charged. The School Committee may annually appropriate for this purpose a sum equal to two cents on each $1,000 of the City's assessed valuation. This plan was started by establishing four Evening Centers, each having a manager, in four high schoolhouses, viz.: Charlestown, East Boston, Roxbury and South Boston, beginning in October, 1912, and continuing five months. Two more were started in 1913, viz., the Washington Center, in Washington schoolhouse and the Dorchester Center in the high schoolhouse there. A variety of study clubs, lectures, concerts and other entertainments are included in these activities. The basements of 104 schoolhouses are used by the Election Department as polling places. In eleven of the school halls municipal concerts are given and in one schoolhouse (Copley School) there are municipal baths.

PENSION AND RETIREMENT FUNDS FOR TEACHERS.

As provided by Chapter 589, Acts of 1908, amended by Chapter 617, Acts of 1910, the School Committee, by a majority vote of all its members, may retire with a pension any member of the teaching or supervising staff of the public day schools who has reached the age of sixty-five years, also such other members as are incapacitated for further efficient service. If the teacher retired has been employed in the public day schools for thirty years or more, ten years of which has been in Boston, the pension paid amounts to one-third of the annual salary received at time of retirement, but in no case is it less than $312 nor more than $600 annually. If the period of service is less than thirty years, the pension is proportionally less. The School Committee are authorized to provide for these pensions by appropriating annually an amount equal to five cents on each $1,000 of the City's assessed valuation. The Permanent School Pension Fund thus accumulated amounted to $200,891, February 1, 1914.

The Boston Teachers' Retirement Fund Association, started in 1900, is paying $180 per year to 253 annuitants, and the total amount of its fund on February 1, 1914, was $400,819. At that date 2,660 teachers were each contributing $18 per year to this fund.

Permanent Public Schoolhouses, with Masters, etc., 1914.

Name and Location. (Alphabetically.)	Cost. Land.	Cost. Building.	Cost. Total.	Year Built.	Class Rooms.	Sittings. Regular.	Sittings. Portable, Etc.	Master, or Assistant In Charge.
Normal, High and Latin.								
Boston Normal, Huntington avenue, Rox.	$129,107	$329,237	$458,344	1907	42, H	224	.....	Wallace C. Boyden.
Boys' Latin, Warren avenue*	.....	.....	.....	1880	27, H	1,012	24	Henry Pennypacker.
Brighton High, Cambridge and Warren streets	35,074	222,200	257,274	1895 1913	17, H	354	176	Frederic A. Tupper.
Charlestown High, Monument square	57,735	296,056	353,791	1907	18, H	532	126	George W. Evans.
Dorchester High, Talbot avenue and Washington street,	51,700	471,153	522,853	1901 1910	59, H	1,495	366	James E. Thomas.
East Boston High, Marion street	63,180	281,041	344,221	1901	16, H	566	54	John F. Eliot.
English High, Montgomery street	280,000	527,518	807,518	1880	49, H	995	106	John F. Casey.
Girls' High, West Newton street	82,212	513,885	596,097	1870	52, H	2,207	.....	Myron W. Richardson.
Girls' Latin, Huntington avenue, Rox.	55,780	297,116	352,896	1907	21, H	633	74	Ernest G. Hapgood.
High School of Commerce, Worthington street, Rox.†	56,404	176,664	233,068	1906	25	697	80	James E. Downey.
High School of Commerce Annex, Perrin street, Rox.†	.....	.....	.....	.....	.....	.....	.....	Oscar C. Gallagher.
High School of Practical Arts, Greenville street, Rox.	43,578	300,851	344,429	1913	25, H	413	.....	Herbert S. Weaver.
Hyde Park High, Everett street	.....	76,400	76,400	1902	17, H	457	.....	George W. Earle.
Mechanic Arts High, Belvidere street	148,680	648,643	797,323	1893 1908	31, H	1,203	200	Charles W. Parmenter.
Roxbury High, Warren and Montrose streets	46,698	384,865	431,563	1891	22, H	892	41	Irving H. Upton.‡
South Boston High, Thomas park, G street	23,894	343,720	367,614	1901	24, H	905	60	Augustus D. Small.
West Roxbury High, Elm street, J. P.	.....	237,246	237,246	1867 1900	21, H	610	70	George C. Mann.
Elementary and Kindergarten.	School District.					Grades.		
Aaron Davis, Yeoman street, Rox.	Dearborn			1870	12	K, 1st–3rd		Catherine G. Foley.
Abby W. May, Thornton street, Rox.	Dillaway			1893	6	K, 1st–3rd		Mary L. Shepard.
Aberdeen, Chestnut Hill avenue, Bri.	Bennett			1897	2	1st–7th		Margaret A. Sullivan.
Abraham Lincoln, Ferdinand street	Abraham Lincoln			1911	40, H	1st–8th		**George W. Ransom.**
Abram E. Cutter, Medford street, Chsn.	Prescott			1886	4	1st, 3rd		Lydia E. Hapenny.
Agassiz, Brewer street, J. P.	Agassiz			1893	15, H	4th–8th		**Joshua Q. Litchfield.**
Albert Palmer, Eustis street, Rox.	Dearborn			1895	6	1st–3rd		Katharine O'Brien.
Amos Webster, Hilton street, H. P.	Elihu Greenwood			1895	2	1st, 2nd, Ungrad.		Susan D. Waldron.
Andrews, Genesee street	Quincy			1896 1913	15	K, 1st–3rd		Annie F. Merriam.
Asa Gray, Weston street, Rox.	Hyde			1877	8	K, 1st, 2nd, 4th		Delia E. Cunningham.
Atherton, Columbia road, Dor.	Christopher Gibson			1872	8	K, 1st–3rd		Rose E. A. Redding.
Auburn, School street, Bri.	Thomas Gardner			1856	4	K, 1st		Nellie F. Bates.
Bailey-street, Dor.	Henry L. Pierce			1880	4	K, 1st–3rd		Anna B. Badlam.
Baldwin, Chardon court	Washington			1864	6	K, 1st–3rd		Eleanor B. Jamison.
B. F. Tweed, Cambridge street, Chsn.	Bunker Hill			1892	6	K, 1st–3rd		Kate T. Brooks.
Benedict Fenwick, Magnolia street, Dor.	John Winthrop			1912	12	K, 1st–4th		Florence Cahill.
Benjamin Cushing, Robinson street, Dor.	Mather			1897	8	K, 1st–3rd		Clara A. Jordan.

Benjamin Dean, H street, S. B	Thomas N. Hart	1899	8	K, 1st–3rd	Mary E. Perkins.
Benjamin Pope, O and Fifth streets, S. B	Oliver Hazard Perry	1883	8	K, 1st–3rd	Ella R. Johnson.
Bennett, Chestnut Hill avenue, Bri	Bennett	1874	7, H	5th–8th	**Henry L. Sawyer.**
Bennett Branch, Dighton street, Bri	Bennett	1886	6	4th–8th	E. May Hastings.
Bigelow, West Fourth street, S. B	Bigelow	1901	19, H	3rd–8th	**J. Gardner Bassett.**
Blackinton, Leyden street, E. B	Blackinton	1892	16, H	K, 1st–8th	**Paul V. Donovan.**
Bowditch, Green street, J. P	Bowditch	1892	15, H	4th–8th	**Edward W. Schuerch.**
Bowdoin, Myrtle street	Bowdoin	1896	16, H	1st–8th	**Alonzo Meserve.**
Bunker Hill, Baldwin street, Chsn	Bunker Hill	1866	14, H	4th–8th	**Frank L. Keith.**
Canterbury-street, West Roxbury	Francis Parkman	1864	2	1st–3rd	Elisabeth Kiggen.
Capen, I and East Sixth streets, S. B	Thomas N. Hart	1871	6	1st–3rd	S. Louella Sweeney.
Chapman, Eutaw street, E. B	Chapman	1901	17, H	1st–8th	**William A. Reed.§**
Charles Bulfinch, Parker street, Rox	Comins	1911	12	K, 1st–7th	Mary A. Rourke.
Charles C. Perkins, St. Botolph street	Prince	1891	10, H	K, 1st–4th	Katherine L. Campbell.
Charles E. Daniels, Mead street, Chsn	Warren	1847	4	K, 1st, 2nd	Elizabeth M. Quigley.
Charles Sumner, Ashland street, Ros	Charles Sumner	1877	10, H	3rd–8th	**Loea P. Howard.**
Chestnut-avenue, J. P	Bowditch	1872	2	1st–3rd	Gertrude P. Shea.
Choate Burnham, East Third street, S. B	Frederic W. Lincoln	1894	9	K, 1st–3rd	Laura L. Newhall.
Christopher Columbus, Tileston street	Eliot	1904	24	1st–5th, 8th	John J. Sheehan.
Christopher Gibson, Bowdoin avenue, Dor	Christopher Gibson	1895	14, H	4th–8th	**Fred'k W. Shattuck.**
Clinch, F street, S. B	Shurtleff	1871	6	K, 1st–3rd	Mary F. Finneran.
Comins, Tremont street, Rox	Comins	1856	13, H	1st–8th	**William H. Martin.**
Commodore Barry, Sumner and Lamson streets, E. B	Samuel Adams	1856	13, H	3rd–5th	Helen L. Dennison.
Copley, Bartlett street, Chsn	Warren	1901	8	1st–3rd	Caroline E. Morse.
Cottage-place, Rox	Comins	1859	4	K	Ellen M. Pinkham.
Cudworth, Gove street, E. B	Theodore Lyman	1894	11	K, 1st–3rd	Annie M. Wilcox.
Cushman, Parmenter street	Hancock	1867	16	K, 1st–3rd	Annie M. Niland.
Cyrus Alger, West Seventh street, S. B	Norcross	1880	8	K, 1st–3rd	Mabel A. Grogan.
Damon, Readville street, H. P	Henry Grew	1871	8	K, 1st–8th	Charles H. Early.
Dearborn, Orchard Park and Chadwick streets, Rox	Dearborn	1905	21, H	3rd–8th	**Arthur L. Gould.**
Dillaway, Kenilworth street, Rox	Dillaway	1882	12, H	5th–8th	**Emma S. Gulliver.**
Dorchester-avenue, corner Gibson street, Dor	Mary Hemenway	1852	4	K, 1st–3rd	Bertha F. Cudworth.
Drake, C street, S. B	Lawrence	1869	6	1st–3rd	Emma Britt.
Dudley, Dudley and Putnam streets, Rox	Dudley	1874	14, H	4th–8th	**William L. Phinney.**
Dwight, West Springfield street	Dwight	1857	14, H	4th–8th	**J. Langdon Curtis.**
Edmund P. Tileston, Norfolk street, Mattapan	Edmund P. Tileston	1911	8	1st–8th	**Orris L. Beverage.**
Edward Everett, Pleasant street, Dor	Edward Everett	1909	16, H	5th–8th	**Henry B. Miner.**
Elbridge Smith, Centre street, Dor	Mary Hemenway	1870	8	3rd–8th	Harlan P. Ford.
Elihu Greenwood, Metropolitan avenue	Elihu Greenwood	1887	9	K,.1st–8th	**Louis P. Nash.**
Eliot, North Bennet street	Eliot	1838	14, H	4th–8th	**John F. McGrath.**
Elizabeth Peabody, Poplar street	Wells	1861	6	1st–3rd	Alicia I. Collison.
Ellen H. Richards, Beaumont street, Dor	Gilbert Stuart	1912	8	K, 1st–3rd	Mary M. Dacey.
Ellis Mendell, School street, W. R	George Putnam	1904	12	K, 1st–5th	Julia H. Cram.

*Included with English High, adjoining. ‡ Mr. Upton is Acting Head Master of the Roxbury High School, in place of Charles M. Clay, deceased.
† The High School of Commerce occupies the Patrick A. Collins Schoolhouse; its Annex part of the Sarah J. Baker Schoolhouse. Its new building is in process of erection on Avenue Louis Pasteur.
§ W. A. Reed, Acting Master in place of Tilson A. Mead, deceased.
NOTE.— The name of the Principal and the main building of each school district is in bold-face type. In column headed "Class Rooms" the letter H shows that the schoolhouse contains an assembly hall. The letter K under "Grades" signifies Kindergarten. Hired buildings are not included in the list. Total cost of Normal, High and Latin schools, $6,180,637 (not including furniture and equipments).

Permanent Public Schoolhouses, with Masters, etc., 1914.—*Continued.*

Name and Location. (Alphabetically.)	School District.	Year Built.	Class Rooms.	Grades.	Master, or Assistant In Charge.
Elementary and Kindergarten.—*Continued.*					
Emerson, Prescott street, E. B	Emerson	1865	16, H	3rd–8th	**James H. Leary.**
Everett, West Northampton street	Everett	1860	14, H	4th–8th	**Myron T. Pritchard.**
Everett-street, corner Park street, Dor	Mary Hemenway	1913	2	1st	Alice M. Hagerty.
Fairmount, Williams avenue, H. P	Elihu Greenwood	1871	9	1st–8th	Arthur W. Armstrong.
Farragut, Fenwood road, Rox	Martin	1904	14	K, 1st–4th	Nellie G. Kelley.
Florence-street, Florence street, W. R	Charles Sumner	1862	6	K, 1st–3rd	Katherine M. Coulahan.
Frances E. Willard, Rutland street	Dwight	1851	6	1st–3rd	Emma F. Gallagher.
Francis Parkman, Walk Hill street, J. P	Francis Parkman	1899	14, H	K, 1st–8th	**Arthur Stanley.**
Franklin, Waltham street	Franklin	1859	14, H	4th–8th	**Seth Sears.**
Frederic A. Whitney, Webster avenue, Bri	Washington Allston	1899	8	K, 1st–3rd	Emma F. Martin.
Frederic W. Lincoln, East Broadway, S. B	Frederic W. Lincoln	1859	13, H	4th–8th	**William E. Perry.**
Freeman, Charter street	Eliot	1868	6	1st–3rd	Carrie A. Waugh.
Frothingham, Prospect street, Chsn	Frothingham	1874	16, H	4th–8th	**Edward F. O'Dowd.**
Frothingham Annex, Prospect street, Chsn	Frothingham	1898	2	3rd	Mary E. Delaney.
Gaston, East Fifth street, corner L street, S. B	Gaston	1872	14, H	4th–8th	**Juliette R. Hayward.**
George Bancroft, Appleton street near Dartmouth street	Rice	1870	12	K, 1st–4th	Mabel I. Emerson.
George Putnam, Columbus avenue, Rox	George Putnam	1882	10, H	5th–8th	**Herbert L. Morse.**
George T. Angell, Hunneman street, Rox	Sherwin	1912	8	1st–3rd	Emma L. Peterson.
Germantown, Washington and Grove streets, W. R	Robert G. Shaw	1863	4	1st–7th	Frances R. Newcomb.
Gilbert Stuart, Richmond street, Dor	Gilbert Stuart	1896	14, H	4th–8th	**Edwin F. Kimball.**
Glenway, Glenway street, Dor	Oliver Wendell Holmes	1880	2	3rd–5th	Nellie R. McNair.
Glenway Annex, Glenway street, Dor	Oliver Wendell Holmes	1898	2	1st, 2nd	Nellie B. Vinal.
Grant, Phillips street	Wendell Phillips	1852	4	5th	Mary C. Culhane.
Hancock, Parmenter street	Hancock	1847	14, H	4th–8th	**Gertrude E. Bigelow.**
Hancock Annex, Parmenter street	Hancock	1903	2	(Spec. English)	Mary C. Brine.
Harbor View-street, Dor	William E. Russell	1883	4	1st–3rd	Stella M. Coates.
Harris, Adams street, Dor	Mary Hemenway	1861	9, H	K, 1st–4th	Ida K. McGiffert.
Harvard, Devens street, Chsn	Harvard	1871	16, H	4th–8th	**Henry C. Parker.**
Harvard, North Harvard street, Bri	Thomas Gardner	1848	4	K, 1st–3rd	Annie L. Ziersch.
Hawes-hall, West Broadway, S. B	Bigelow	1823	8	1st–3rd	Annie S. McKissick.
Heath-street, Rox	Jefferson	1857	2	K	Catherine L. Gately.
Hemenway, Wolcott street, H. P	Henry Grew	1895	2	K, 1st–4th	Dora F. Hastings.
Henry Grew, Gordon avenue, H. P	Henry Grew	1871	11	K, 1st–8th	**John W. Lillis.**
Henry L. Pierce, Washington street, Dor	Henry L. Pierce	1891	12, H	4th–8th	**William W. Howe.**
Henry Vane, Baker street, W. R	Robert G. Shaw	1899	4	1st–4th, 6th	Anna L. Maguire.
Hillside, Elm street, J. P	Bowditch	1858	6	K, 1st–3rd	Alice Greene.
Hobart-street, Faneuil, Bri	Bennett	1884	4	K, 1st–5th	Gladys L. Woods.
Howard-avenue, Dor	John Winthrop	1882	6	1st–3rd	Elizabeth R. Wallis.
Hugh O'Brien, Dudley and Langdon streets, Rox	Hugh O'Brien	1887	14, H	K, 4th–8th	**George E. Murphy.**
Hull, Quincy street, Rox	Phillips Brooks	1875	8	K, 1st–3rd	Mary C. Maloy.
Hyde, Hammond street, Rox	Hyde	1884	14, H	K, 4th–8th	**Caspar Isham.**
Ira Allen, Parker street, Rox	Sherwin	1901	6	K, 1st–3rd	Nellie H. Crowell.
Jacob Foss, Adams and Chestnut streets, Chsn	Frothingham	1900	2	1st, 2nd	Jennie L. Quirk.
James A. McDonald, Polk street, Chsn	Prescott	1911	2	K, 1st–3rd	Mary E. Franklin.

James Otis, Paris and Marion streets, E. B.	Ulysses S. Grant	1905	12	K, 1st–3rd	Mary E. Williams.
Jefferson, Heath street, Rox.	Jefferson	1904	19, H	K, 1st–8th	**Edward P. Sherburne.**
John A. Andrew, Dorchester street, S. B.	John A. Andrew	1876	16, H	4th–8th	**Joshua M. Dill.**
John Boyle O'Reilly, Dorchester street, S. B.	John A. Andrew	1904	14	1st–4th	Mary A. Jenkins.
John Cheverus, Moore street, E. B.	John Cheverus	1909	16, H	4th–8th	**Frederic L. Owen.**
John D. Philbrick, Folsom street, Ros.	Charles Sumner	1913	8, H	K, 1st–8th	Irving M. Norcross.
John Greenleaf Whittier, Southern avenue, Dor.	Henry L. Pierce	1905	10	K, 1st–5th	Keziah J. Anslow.
John J. Williams, Groton street	Franklin	1913	12	K, 1st–3rd	Elizabeth F. Dorn.
John Lothrop Motley, Savin Hill avenue, Dor.	Edward Everett	1911	4	1st–4th	Etta C. Rochefort.
John Winthrop, Brookford and Dacia streets, Dor.	John Winthrop	1911	16	K, 4th–8th	**Henry B. Hall.**
Joseph Tuckerman, East Fourth street, S. B.	Gaston	1905	10	K, 1st–3rd	Ellen V. Courtney.
Joshua Bates, Harrison avenue	Dwight	1884	8	K, 1st–3rd	Miriam Sterne.
Julia Ward Howe, Dale street, Rox.	Lewis	1868	12	1st–7th	James F. Tyrrell.
Lafayette, Ruggles street, Rox.	Hyde	1911	8	1st–4th	Annie G. Flaherty.
Lawrence, B and West Third streets, S. B.	Lawrence	1856	13, H	4th–8th	**James H. Gormley.**
Lewis, Walnut avenue, Rox.	Lewis	1912	18, H	4th–8th	**Charles C. Haines.**
Little Em'ly, Adams street, Dor.	Mary Hemenway	1895	1	2nd	Anna E. Neal.
Longfellow, Hewlett and South streets, Ros.	Longfellow	1897 / 1909	27, H	K, 1st–8th	**Abram T. Smith.**
Louis Prang, Bartlett street, Rox.	Dillaway	1846	6	1st–4th	Julia E. Dickson.
Louisa May Alcott, West Concord street	Everett	1845	11	K, 1st–3rd	Louise Robinson.
Lowell, Centre street, J. P.	Lowell	1874	14, H	4th–8th	**Wm. Lester Bates.**
Lucretia Crocker, Parker street, J. P.	Lowell	1884	8	K, 1st–4th	Flora J. Perry.
Margaret Fuller, Glen road, J. P.	Bowditch	1892	6	K, 1st–3rd	Lena L. Carpenter.
Marshall, Westville street, Dor.	Oliver Wendell Holmes	1903	15	K, 1st–8th	John J. Cummings.
Martha A. Baker, Walk Hill street, Mat.	Edmund P. Tileston	1913	4	K, 1st–3rd	F. Mabel Sykes
Martin, Hentington avenue, Rox.	Martin	1885	14, H	4th–8th	**Charles M. Lamprey.**
Mary Hemenway, Adams street, Dor.	Mary Hemenway	1897	12, H	5th–8th	**W. Lawrence Murphy.**
Mather, Meeting House Hill, Dor.	Mather	1905	30, H	4th–8th	**George A. Smith.**
Mayhew, Chambers street	Wells	1897	14	K, 1st–3rd	Georgia D. Barstow.
Miles Standish, Roxbury street, Rox.	Dudley	1874	8	K, 1st–3rd	Delia T. Killion.
Minot, Neponset avenue, Dor.	Minot	1887	7, H	5th–8th	**F. Morton King.**
Mozart, Beech street, W. Rox.	Longfellow	1913	4	3rd, 4th	Lila C. Fisher.
Mt. Pleasant-avenue, Rox.	Dearborn	1847 / 1907	4	1st–3rd	Carrie M. Wellington.
Mt. Vernon-street, W. Rox.	Robert G. Shaw	1862	3	K, 1st–4th	Martha B. Johnson.
Nahum Chapin, Common street, Chsn.	Harvard	1847	6	K, 1st–3rd	Grace M. Broaders.
Nathan Hale, Cedar street, Rox.	Dudley	1909	10	K, 1st–6th	Vincent A. Keenan.
Nathaniel Hawthorne, Harlow street, Dor.	John Winthrop	1906	9	1st–4th	Mary J. Moore.
Noble, Princeton street, E. B.	Emerson	1874	8	1st–3rd	Mary E. Plummer.
Noble Annex, Princeton street, E. B.	Emerson	1898	2	K	Flora S. McLean.
Norcross, D street, S. B.	Norcross	1868	14, H	4th–8th	**Martha F. Wright.**
Oak-square, Nonantum street, Bri.	Bennett	1894	2	1st–3rd	Anne Neville.
Old Agassiz, Burroughs street, J. P.	Agassiz	1849	6	K, 1st–3rd	Caroline D. Putnam.
Old Baker-street, W. Rox.	Robert G. Shaw	1855	1	5th	Julia W. McNulty.
Old Dearborn, Dearborn place, Rox.	Dearborn	1852	14, H	4th, 5th	Mary J. O'Neill.
Old Edward Everett, Willis street, Dor.	Edward Everett	1855	6	1st, 2nd	E. Mabel Clarke.
Old Gibson, Athelwold street, Dor.	Oliver Wendell Holmes	1857	7	1st–3rd	Alicia F. McDonald.
Old Mather, Meeting House Hill, Dor.	Mather	1872	10	K, 1st–3rd	Elizabeth Donaldson.
Old Thornton-street, Rox.	Dillaway	1847	2	1st	Irene F. Jackson.
Oliver Hazard Perry, East Seventh street, S. B.	Oliver Hazard Perry	1904	14, H	4th–8th	**Charles N. Bentley.**
Oliver Holden, Pearl street, Chsn.	Warren	1910	5	K, 4th	Ellen C. Hayes.
Oliver Wendell Holmes, School street, Dor.	Oliver Wendell Holmes	1905	24, H	1st–8th	**Joseph A. Reddy.**
Parkman, Broadway, S. B.	Lawrence	1842	12	K, 1st–4th	Maud F. Crosby.

Permanent Public Schoolhouses, with Masters, Etc., 1914.— *Concluded.*

Name and Location. (Alphabetically.)	School District.	Year Built.	Class Rooms.	Grades.	Master, or Assistant In Charge.
Elementary and Kindergarten.— *Concluded.*					
Paul Jones, Horace and Byron streets, E. B.	John Cheverus	1904	10	K, 1st–3rd	Alice M. Macdonald.
Paul Revere, Prince street	Hancock	1898	18	K, 1st–4th	Margaret D. Mitchell.
Peter Faneuil, Joy street	Wendell Phillips	1910	18	1st–6th	Agnes G. Tarpey.
Phillips Brooks, Perth street, Dor.	Phillips Brooks	1900	16, H	4th–8th	**James A. Treanor.**
Phineas Bates, Beech street, Ros.	Longfellow	1896	4	1st–6th	Jennie A. Owens.
Pierpont, Hudson street	Quincy	1850	4	4th	Joseph F. O'Sullivan.
Plummer, Belmont square, E. B.	Samuel Adams	1891	16	K, 1st–3rd	Fanny M. Morris.
Pormort, Snelling place	Eliot	1855	6	K, 1st–3rd	Rosa M. E. Reggio.
Prescott, Elm street, Chsn.	Prescott	1857	10, H	4th–8th	**Maurice J. O'Brien.**
Prescott-street, E. B.	Emerson	1913	12	K, 1st–4th	Gertrude A. A'Hearn.
Prince, Newbury street	Prince	1875 1912	16, H	1st–8th	**Frederic H. Ripley.**
Quincy, Tyler street	Quincy	1847	14, H	K, 4th–8th	**Frederick W. Swan.**
Quincy-street, Dor.	Mather	1882	2	1st–3rd	Mary T. Smith
Rice, Dartmouth street	Rice	1869	14, H	5th–8th	**Lincoln Owen.**
Richard C. Humphreys, Sumner street, Dor.	Edward Everett	1876	10, H	K, 3rd–5th	Florence N. Sloane.
Robert G. Shaw, Hastings street, W. Rox.	Robert G. Shaw	1892	8, H	4th–8th	**Gardner P. Balch.**
Robert Swan, Thetford avenue, Dor.	Roger Wolcott	1875 1895	8	K, 1st–5th	Mary E. Nichols.
Roger Clap, Harvest street, Dor.	William E. Russell	1896	10	K, 1st–4th	Minnie E. G. Price.
Roger Wolcott, Norfolk street, Dor.	Roger Wolcott	1901	15, H	4th–8th	**Hiram M. George.**
Samuel Adams, Webster street, E. B.	Samuel Adams	1910 1913	22, H	4th–8th	**Joel C. Bolan.**
Samuel Dexter,* Harvard street, Chsn.	Harvard	1800	8	K, 1st–3rd	**Agnes A. Herlihy.**
Samuel G. Howe, West Fifth street, S. B.	Norcross	1874	8	K, 1st–3rd	Eleanor J. Cashman.
Samuel W. Mason, Norfolk avenue, Rox.	Hugh O'Brien	1905	14	K, 1st–3rd	Emily M. Pevear.
Sarah J. Baker, Perrin street, Rox.	Lewis	1905	24	K, 1st–3rd	Marguerite G. Brett.
Savin Hill, Savin Hill avenue, Dor.	Edward Everett	1884	4	1st–4th	Lucy G. Flusk.
Sharp, Pinckney and Anderson streets	Bowdoin	1824	9	K, 1st–3rd	Sarah E. Brown.
Sherwin, Madison square, Rox.	Sherwin	1870	16, H	4th–8th	**Edward P. Shute.**
Shurtleff, Dorchester street, S. B.	Shurtleff	1869	14, H	1st, 4th–8th	**Agnes G. Gilfether.**
Simonds, West Broadway, S. B.	Bigelow	1840	3	1st	Julia A. Rourke.
Skinner, Fayette street	Abraham Lincoln	1870	6	K, 1st–3rd	Margaret L. Eaton.
Smith-street, near Parker street, Rox.	Comins	1849	2	K	Annie S. Burpee.
Somerset-street, corner Allston street	Wendell Phillips	1824	6	(Ungraded)	Katharine A. Burns.
Stephen M. Weld, Seymour street, W. Rox.	Charles Sumner	1895	6	K, 1st–5th	Anna M. Leach.
Stoughton, River street, Dor.	Gilbert Stuart	1856	8	K, 1st–3rd	Mary M. Hoye.
Tappan, Lexington street, E. B.	Chapman	1873	8	K, 1st–3rd	Marietta Duncan.
Theodore Lyman, Paris street, E. B.	Theodore Lyman	1870	15, H	3rd–8th	**George A. Tyzzer.**
Thomas Dwight, Phillips street, Rox.	Comins	1867	8	1st–7th	Anna R. McDonald.
Thomas Gardner, Athol and Brentwood streets, Bri.	Thomas Gardner	1905	14, H	2nd–8th	**Charles F. Merrick.**
Thomas Gardner Annex, Athol and Brentwood streets, Bri.	Thomas Gardner	1873	2	K, 1st	Bertha E. Davis.

Thomas N. Hart, East Fifth street, S. B	Thomas N. Hart	1889	13, H	4th–8th	**John F. Dwight.**
Thomas Starr King, Bunker Hill street, Chsn	Bunker Hill	1845	8	1st–3rd	Jennie F. White.
Trescott, Rosemont street, H. P	Elihu Greenwood	1901	8	K, 1st–8th	Nellie M. Howes.
Tyler-street, near Kneeland street	Abraham Lincoln	1855	6	1st–3rd	Mary E. Noonan.
Ulysses S. Grant, Paris street, E. B	Ulysses S. Grant	1912	18, H	K, 4th–8th	**Augustus H. Kelley.**
Wait, Shawmut avenue	Franklin	1869	8	1st–3rd	Etta M. Smith.
W. L. P. Boardman, Munroe street, Rox	Lewis	1900	8	K, 1st–3rd	Anna A. von Groll.
Walnut-street, Neponset	Minot	1856	7	K, 1st–4th	Celia A. Scribner.
Warren, Summer street, Chsn	Warren	1867	14, H	4th–8th	**Walter J. Phelan.**
Washington, Norman street	Washington	1904	30, H	K, 1st–8th	**Benjamin J. Hinds.**
Washington Allston, Cambridge street, Bri	Washington Allston	1879	10, H	5th–8th	**Arthur A. Lincoln.**
Washington Allston Annex, Cambridge street, Bri	Washington Allston	1889	6	4th	Bessie E. Warren.
Washington-street, Forest Hills, W. R	Francis Parkman	1870	2	2nd	Charlotte E. Romer.
Weld, Highland street, H. P	Elihu Greenwood	1895	2	K, 1st, 2nd	Marion E. Gray.
Wells, Blossom street	Wells	1868	12, H	4th–8th	**Emily F. Carpenter.**
Wendell Phillips, Phillips street	Wendell Phillips	1862	14, H	6th–8th	**Cyrus R. Collins.**
William Bacon, Vernon street, Rox	Dudley	1897	10	K, 1st–3rd	Alice L. Williams.
William Bradford, Willowwood street, Dor	Roger Wolcott	1912	8	K, 1st–3rd	Louisa W. Burgess.
William Brewster, Morton street, Dor	Roger Wolcott	1895	4	1st–4th	Emma L. Samuels.
William Brewster Annex, Morton street, Dor	Roger Wolcott	1898	2		
William Cullen Bryant, Kenilworth street, Rox	Dillaway	1861	8	K, 4th, 5th	Annie E. Mahan.
William E. Endicott, McLellan street, Dor	Oliver Wendell Holmes	1906	10	K, 1st–4th	Katherine J. Daily.
William Eustis, George street, Rox	Hugh O'Brien	1861	6	4th–7th	Edwin I. Beal.
William E. Russell, Columbia road, Dor	William E. Russell	1903	18, H	4th–8th	**Murray H. Ballou.**
William H. Kent, Moulton street, Chsn	Frothingham	1895	6	K, 1st–3rd	Mary E. Corbett.
William Lloyd Garrison, Hutchings street, Rox	George Putnam	1910	10	K, 1st–8th	Arvilla T. Harvey.
William Wirt Warren, Waverly street, Bri	Thomas Gardner	1892	8	2nd–7th	Herbert F. Sylvester.
Williams, Homestead street, Rox	George Putnam	1892	4	1st–4th	Adalyn P. Henderson.
Winchell, Blossom street	Wells	1885	18	K, 1st–4th	Sarah G. Fogarty.
Winship, Dighton street, Bri	Bennett	1901	12	K, 1st–3rd	Katherine F. Wood.
Wyman, Wyman street, J. P	Lowell	1892	6	K, 1st–4th	Caroline F. Cutler.
Industrial, Manual Training and Special.					
Boston Industrial School for Boys, Common street	Abraham Lincoln	1843 / 1912	21, H	Industrial	William C. Crawford.
Horace Mann School for the Deaf, 178 Newbury street		1890	18, H	Special	Ella C. Jordan.
Hugh O'Brien School Annex, Dudley street, Rox	Hugh O'Brien	1896	2	Manual Training	Sölvi Grevé.
Julia Ward Howe School Annex, Dale street, Rox	Lewis	1902	1	" "	Eva G Davis.
Lowell School Annex, Mozart street, J. P	Lowell	1896	2	" "	Bessie D. James.
Lyceum Hall, Meeting House Hill, Dor	Mather	1892	7	Pre-vocational	Corinna Barry.
Prescott School Annex, Elm street Chsn	Prescott	1896	1	Manual Training	Mary H. Baker.
School-street, Roxbury	George A. Putnam	1898	2	" "	Sarah I. Wilson.
Trade School for Girls, 616–620 Massachusetts avenue	Everett	1910	19, H	Industrial	Florence E. Leadbetter.

* Formerly Harvard Hill School, remodeled in 1872.

NOTE.— On March 1, 1914, there were in use 251 permanent schoolhouses (all included in the foregoing alphabetical list), also 97 portable (one-room) buildings and 32 hired buildings (or parts of buildings), the annual rent appropriation for the latter being $28,000. On June 30, 1913, the day schools contained 120,039 sittings, 2,780 class rooms and 91 assembly halls.

CITY AND COUNTY OFFICIALS AND EMPLOYEES (PAID).

ON APRIL 30, 1907 TO 1913, BY DEPARTMENTS.

DEPARTMENTS (Alphabetically).	1907.	1908.	1909.	1910.	1911.	1912.	1913.
Aldermen, Board of*	14	14	14	—	—	—	—
Art Department	—	—	1	1	1	1	1
Assessing Department	146	156	152	157	157	169	169
Auditing Department	16	16	16	16	16	17	17
Bath Department§	198	159	141	131	165	212	—
Building Department	69	67	61	59	64	69	76
Board of Appeal	3	6	6	6	6	6	6
Cemetery Department	93	95	88	81	82	101	101
Children's Institutions Dept.	97	106	104	98	105	84	92
City Clerk Department	32	31	29	32	28	28	28
City Council	—	—	—	9	9	9	9
City Council Employees	—	—	—	5	7	7	7
City Messenger Department*	30	32	30	—	—	—	—
Clerk of Committees Dept.*	9	8	8	—	—	—	—
Collecting Department	83	54	59	70	70	73	74
Common Council*	78	77	78	—	—	—	—
Consumptives' Hospital Dept.,	3	20	58	94	114	129	137
Election Department	33	37	33	36	36	36	36
Engineering Department†	82	80	82	81	—	—	—
Finance Commission	—	7	—	5	10	8	7
Fire Department	961	970	961	986	1,009	1,074	1,081
Health Department	176	170	197	203	221	238	267
Hospital Department	563	607	613	644	648	694	734
Infirmary Department	146	147	136	130	142	138	138
Insane Hospital Department‡	148	176	—	—	—	—	—
Institutions Registration Dept.	13	13	12	11	12	11	11
Law Department	15	15	15	15	15	16	16
Library Department	514	483	484	485	521	549	564
Licensing Board	12	13	14	13	14	14	14
Market Department	7	7	7	7	7	8	9
Mayor, Department of	10	11	10	12	14	13	12
Music Department§	2	2	2	2	2	2	—
Overseeing of the Poor Dept.	32	48	35	36	36	36	40
Park and Recreation Dept§	—	—	—	—	—	—	862
Park Department§	316	343	327	365	408	413	—
Police Department	1,346	1,486	1,552	1,586	1,592	1,615	1,679
Printing Department	120	83	99	102	107	99	99
Public Buildings Department,	131	118	103	123	119	128	136
Public Grounds Department§	168	109	119	122	168	178	—
Public Works Department:†							
Central Office	—	—	—	—	44	43	47
Bridge and Ferry Division	—	—	—	—	418	413	414
Highway Division	—	—	—	—	1,964	1,857	1,854
Sewer and Water Division	—	—	—	—	1,191	1,141	1,088
Registry Department	26	27	27	27	25	24	23
School Department	3,036	3,128	3,251	3,558	3,551	3,754	3,715
School-house Department	31	35	44	49	47	48	51
Sinking Funds Department	3	3	3	3	3	3	3
Soldiers' Relief Department	10	11	11	11	13	13	12
Statistics Department	4	4	4	4	4	4	4
Steamer "Monitor"	14	14	13	14	16	17	17
Street Department:†							
Central Office	—	7	10	10	—	—	—
Ferry Division	172	175	164	168	—	—	—
Bridge Division	182	192	193	1,024	—	—	—
Paving Division	953	787	813				
Lamp Division	7	149	8	9	—	—	—
Sanitary Division	782	764	673	1,093	—	—	—
Street Cleaning Division	499	446	438				
Street Watering Division							
Sewer Division	976	850	638	660	—	—	—
Street Laying-Out Dept.	78	70	74	73	88	90	87
Supply Department	4	4	5	5	5	6	6
Treasury Department	17	17	17	17	17	17	17
Water Department†	650	601	562	570	—	—	—
Weights and Measures Dept.	13	13	12	12	12	13	13
Wire Department	46	40	39	38	41	47	47
	13,169	13,103	12,645	13,068	13,344	13,665	13,820
County of Suffolk (including Penal Institutions Dept)	579	571	577	596	644	660	696
	13,748	13,674	13,222	13,664	13,988	14,325	14,516

* Abolished by Amended City Charter of 1909. ‡ Taken by Commonwealth December 1, 1908.
† Street, Engineering and Water Departments combined in Public Works Department, 1911.
§ Bath, Music, Park and Public Grounds Departments combined in Park and Recreation Department, 1913.

CITY ORDINANCES

Enacted in the Municipal Year, 1912–13.

CHAPTER 1.

Concerning Gaugers of Liquid Measures.

The mayor shall appoint annually, subject to confirmation by the city council, three or more persons, who shall be sworn, to be gaugers of liquid measures, at least one of whom shall be a deputy sealer of weights and measures or a person not engaged or employed in any business involving the manufacture or use of said measures, said gaugers to be paid by fees, the regulation of fees to be made by the sealer of weights and measures of the city of Boston.

Nothing herein shall be construed as authorizing any additional expenditure by the city for the performance or enforcement of this ordinance.

[*Approved May 22, 1912.*

CHAPTER 2.

Concerning Salary of Chairman of Board of Health and of Superintendent of Printing.

Section 5 of chapter 3 of the Revised Ordinances of 1898 is hereby amended by striking out the words "forty-five hundred" in line 30, page 14, of the sixth edition, and substituting therefor the words "five thousand" so as to read: "the health commissioners, the chairman five thousand"; and by striking out the words "three thousand" in line 5, page 15, of the same edition, and substituting therefor the words "four thousand," so as to read: "the superintendent of printing, four thousand."

[*Approved May 22, 1912.*

CHAPTER 3.

Concerning Inspectors in the Building Department.

Section 1 of chapter 8 of the Revised Ordinances of 1898 is hereby amended by striking out the word "twenty-four" in line 11, page 29, of the sixth edition, and substituting therefor the word "thirty," so as to read, "and may appoint not exceeding thirty building inspectors for duty in his department."

[*Approved May 29, 1912.*

CHAPTER 4.*

Concerning Members of the Fire Department.

Any person five feet seven inches or more in height and weighing not less than one hundred and forty pounds, shall be eligible for appointment

* Amended by Ordinances of 1913, Chap. 1.

as a member of the fire department of the city of Boston, provided that such person meets the other requirements necessary for such appointment.

[*Approved June 5, 1912.*

CHAPTER 5.

Concerning Building Limits in Ward 26 (Hyde Park).

The building limits of Boston shall be extended so as to include the following area in Ward 26, formerly Hyde Park, in accordance with the provisions of section 9, chapter 550, Acts of 1907, viz.:

Upon or within one hundred feet of Everett square, so called; Fairmount avenue from River street to the Neponset river; River street from the location of the Boston and Providence Railroad to Winthrop street; Hyde Park avenue, on the easterly side, from the northerly side of Oak street to Everett street; Hyde Park avenue on the westerly side from the northerly side of Pine street extension, so called, to a point on said Hyde Park avenue opposite the southerly line of Everett street; Harvard avenue from River street to Winthrop street; Maple street from River street to a point one hundred and eighty feet southerly therefrom; Central avenue from River street to Winthrop street; Davison street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Grove street; Pierce street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Knott street from Fairmount avenue to a point three hundred feet easterly therefrom; Railroad avenue from Fairmount avenue to a point three hundred feet northeasterly therefrom; Station street from the Neponset River to a point three hundred feet northeasterly from Fairmount avenue; Walnut street from Fairmount avenue to a point three hundred feet southwesterly therefrom; Maple street from Fairmount avenue to a point one hundred and twenty-five feet westerly therefrom.

[*Approved June 5, 1912.*

CHAPTER 6.

Concerning Fire Department Automobiles.

Chapter 9 of the Ordinances of 1909 is hereby amended by inserting after the words "said automobiles are used" in the fourth line of the ordinance as printed in city document 161 of 1909, the following sentence, "but it is provided that the automobiles of the fire department may be painted red," so that the ordinance shall read:

"All automobiles owned by the city of Boston shall be painted a uniform distinctive color, bearing on each side the words 'City of Boston' and also a designation in words showing by which department said automobiles are used, but it is provided that the automobiles of the fire department may be painted red. And it is further provided that all such automobiles shall be registered in the name of the city of Boston."

[*Approved October 22, 1912.*

CHAPTER 7.

Concerning Use of Public Grounds.

Section 66 of chapter 47 of the Revised Ordinances of 1898 is hereby amended by striking out said section and inserting in place thereof the following:

Section 66. No person shall in or upon the Common, Public Garden or other public ground of the city, walk, stand or sit upon the grass, or upon any planted land, or upon any land prepared for planting, or upon any fountain, monument or statue, or upon any bandstand, wall, fence, or other structure, or within the basin of any pond otherwise than upon ice, or stand or lie upon a bench or sleep thereon, or, not being a woman or a child, occupy a bench designated for the exclusive use of women and children,— except that the mayor may from time to time by proclamation and order permit walking, standing and lying upon the grassed land of the Common or any designated part thereof, or the grassed land of any other public ground or any designated part thereof, except the Public Garden, for such days or such parts of days as he shall specify; and he may in like manner by proclamation and order permit sleeping between sunset and seven o'clock in the morning on such days as he shall specify, on any of the benches and any of the grassed lands of the Common or other public grounds, except the Public Garden. Nothing contained in this section or in section 68 of this chapter shall be held to prohibit the doing of any act in the reasonable performance of his work or employment by any person acting under the authority or direction of any board or officer in charge of any of the places described in this section.

[*Approved January 10, 1913.*

CHAPTER 8.

Concerning Use of Public Grounds.

Section 68 of chapter 47 of the Revised Ordinances of 1898, as amended by chapter 2 of the Ordinances of 1900, by chapter 4 of the Ordinances of 1903, and by chapter 5 of the Ordinances of 1905, is hereby further amended by striking out said section and inserting in place thereof the following:

Section 68. No person shall, in or upon the Common, Public Garden, or other public grounds of the city, annoy another person; or utter any profane, threatening, abusive, obscene, or indecent language or loud outcry; or do any obscene or indecent act; or have possession of or drink any intoxicating liquor or be under the influence of intoxicating liquor; or play any game of chance or have possession of any instrument of gambling; or dig up, cut, break, deface, defile, ill-use, handle, take or remove any turf, flower, plant, bush, tree, rock, sign, fence, structure or other thing or part thereof belonging to the city; or cut, break, or remove the ice in or from any pond; or drive any animal or suffer any animal in

his charge to feed or go at large, except dogs on the Common; or propel any vehicle, except a vehicle pushed or drawn by hand and designed to convey children; or throw any stone or other missile; or injure or have possession of any fish, bird, or wild animal; or injure or disturb any bird's nest or eggs; or set a trap or snare; or drop or place and suffer to remain any piece of paper or other refuse, except in receptacles designated therefor.

[*Approved January 10, 1913.*

CHAPTER 9.

Concerning Control of Building Operations.

Section 1. All persons who shall hereafter take personal charge or control of the work of construction, alteration, removal or tearing down of buildings or structures in the city of Boston shall be qualified by education, training or experience for the performance of that duty in a manner which shall preserve public safety and conform to the laws, ordinances, rules and regulations relating to the construction, alteration, removal or tearing down of buildings or structures in the city of Boston.

Sect. 2. The qualifications of such persons shall be determined by a board of examiners as hereinafter provided; and no permit for the doing of work described in section one of this ordinance shall be issued by the building commissioner unless the application for a permit therefor contains the name, address and signature of a person who is duly licensed, as hereinafter provided, to take personal charge or control of such work; *provided, however,* that a permit may be granted if no person licensed as aforesaid has been named in the application therefor whenever the work in question is of minor importance, and, in the opinion of the building commissioner, stated in writing with his reasons therefor upon the application for such permit, the work is of such simple character that its execution will not endanger the safety of the public, or of any person engaged thereon.

Sect. 3. There shall be in the building department a board to be called the board of examiners. Said board shall consist of three members to be appointed by the mayor in accordance with the provisions of sections nine and ten of chapter four hundred eighty-six of the acts of the year nineteen hundred nine. Each member shall receive ten dollars for every day or part thereof of actual service but not more than one thousand dollars in any year. The first appointments shall be for one, two and three year terms respectively, and succeeding appointments shall be for terms of three years.

Sect. 4. The board shall, as soon as practicable after the appointments of the members have become operative, meet and organize by the selection of a chairman and a secretary; and shall hold examinations, under reasonable rules and regulations adopted by it, of persons desiring to be registered as qualified to have charge or control of the construction, alteration, removal, or tearing down of buildings or structures. The first

examination shall be held within thirty days after the date of the organization of the board, and shall be advertised once a week for three successive weeks in the daily papers published in the city of Boston, and in the *City Record*. Due notice of subsequent examinations shall be posted in the offices of the building department and of the board of examiners and published in the *City Record*.

The board shall establish various classes of persons to be registered, shall determine the qualifications required for each class, and after examination shall register in each class the persons found to possess the requisite qualifications therefor. The name and address of each person so found to be qualified, with the designation of the class in which he is registered, shall thereupon be certified by the board to the building commissioner who shall make a record of the same which shall be open to public inspection.

Sect. 5. Any person who shall by affidavit, together with such other evidence as may be required by the board, show to the board that prior to the passage of this ordinance he has had charge or control of the construction, alteration, removal or tearing down of buildings or structures in the class in which he applies to be registered, and shall satisfy the board that he is qualified by education, training or experience to have charge or control of such work, may, without any other examination, be registered in said class and be certified to the building commissioner as a person qualified within such class.

Sect. 6. The building commissioner, upon the payment of a fee of two dollars, shall issue a license to each person certified by the board, and such license shall not be transferred. The fees received by the board and by the building commissioner shall be paid over to the city collector at least once a week.

Sect. 7 A person who has been duly licensed as aforesaid shall be entitled to have charge or control of any work described in section one of this ordinance, in the class in which he is registered, until his license is revoked or suspended by the building commissioner upon the order of the board. No license shall be revoked or suspended except upon proof of charges, filed with the board by the building commissioner or other person, specifying that the licensee has been careless or negligent in the performance of his duty in connection with work under his charge or control, or has caused or permitted a violation of the building laws in connection therewith, or that such laws have been violated in connection with such work when the licensee knew, or, in the exercise of due diligence, should have known, that such violation had occurred. Upon learning of such carelessness, or neglect of duty, or of such violation of law, the building commissioner shall file charges with the board and prosecute the same. Upon the filing of such charges by the building commissioner, or other person, the board shall give to the licensee notice of a hearing upon the charges which shall be held by the board not less than seven days after the date of said notice. The notice shall be by personal service or by registered mail and shall state the time and place of the hearing and con-

tain a copy of the charges. At such hearing the licensee may be represented by counsel, and the building commissioner may be assisted by a representative of the law department of the city.

SECT. 8. If, for any cause, a person licensed as herein provided, shall cease to have charge or control of any work described in section one of this ordinance before such work is finished, the work shall stop until another person duly licensed for the doing of such work has been placed in charge thereof.

SECT. 9. Whenever the board shall determine that a sufficient number of persons has been licensed in the various classes, it shall post notice of such determination in the offices of the building department and of the board and publish the same in the *City Record*. No person shall, by reason of anything contained in this ordinance, be denied a permit by the building commissioner or suffer any penalty until after the expiration of thirty days from the date of said publication in the *City Record*.

SECT. 10. Whoever violates any provision of this ordinance shall be punished by a fine of not more than fifty dollars for each offence.

SECT. 11. This ordinance shall take effect upon its passage.

[*Approved January 28, 1913.*

CHAPTER 10.

ESTABLISHING PARK AND RECREATION DEPARTMENT.

* SECTION 1. The park and recreation department, which is hereby established, shall be under the charge of a board of park and recreation commissioners to consist of three members, one of whom shall be a landscape engineer or an architect of not less than five years' experience, familiar with the theory and practice of designing, laying out and maintaining parks. The chairman shall receive a salary of seven thousand five hundred dollars per annum, and shall devote his whole time to the work. The other members shall serve without pay.

SECT. 2. The mayor shall appoint said three commissioners in accordance with the provisions of sections nine and ten of chapter four hundred and eighty-six of the acts of the year 1909, and shall designate one of said commissioners as chairman. The first appointments shall be for terms of one, two and three years, respectively, and succeeding appointments shall be for the term of three years.

SECT. 3. The said board shall exercise and perform all the duties herein enumerated, and all other powers and duties not herein specifically enumerated which are required by existing laws and ordinances to be exercised and performed by the park commissioners, the superintendent of public grounds, the trustees of the bath department and the trustees of the music department, and shall be deemed to act as and for said park commissioners, the superintendent of public grounds and the trustees of the bath and music departments under existing contracts and in the comple-

* Section 1 amended by Ordinances of 1914, Chap. 3, changing salary of Chairman to $5,000 per year.

tion of all unfinished public works, acts and matters relating to the park, public grounds, bath and music departments.

SECT. 4. Said board shall construct, improve, equip, supervise, and regulate the use of all parks, public grounds, playgrounds, baths and beaches that have heretofore been under the charge and control of the park commissioners, the superintendent of public grounds or the trustees of the bath department, or that hereafter may be placed in the charge of the department, or that may be taken by purchase or otherwise; and such other parks, playgrounds, public grounds, ways, or means for outdoor recreation as may be placed in the charge of the department by the city, the board of metropolitan park commissioners, or the legislature, or in any other manner.

SECT. 5. Said board shall have the care and superintendence of all trees belonging to the city; shall trim all shade trees standing in the street so that they shall not interfere with public travel; shall carry out all orders of the street commissioners made after public notice and hearing to remove trees standing in the street; shall upon request of the officer having charge of the public lamps trim in such manner as said officer may require any tree which interferes with the proper lighting of a street, and shall cause all statutes and ordinances for the protection of trees, shrubs and flowers in the public grounds and streets to be strictly observed, and shall be deemed to be the officials having charge of shade trees within the meaning of chapter three hundred and sixty-three of the acts of the year 1910.

* SECT. 6. Said board shall construct, improve, equip, supervise, and regulate the use of all gymnasia and all bath houses, now or hereafter provided by the city, and shall construct every such new bath house, gymnasium or means for public recreation for which an appropriation may hereafter be made.

SECT. 7. Said board shall have the charge and control of the selection of public music to be given for parades, concerts, public celebrations and other purposes under appropriations of the city council, shall determine the parties to furnish the same, make the contracts, and expend the moneys to be paid from the city treasury, for such music, and perform all other duties given by statute or ordinance to the former board of music trustees.

SECT. 8. The rules and regulations heretofore adopted by the park commission for the use and government of the parks, parkways, playgrounds and streets formerly under its charge shall continue in force until changed by said board, with the approval of the city council; and said board, with the approval of the city council, may establish from time to time regulations for the use and government of said parks, parkways, playgrounds, streets, buildings and all premises in its charge. Whoever violates any such regulation shall be punished by a fine not exceeding twenty dollars for each offence and not only the person actually doing the prohibited thing but also his employer and every person concerned in so doing shall be punished by such fine.

* Section 6 amended by Ordinances of 1913, Chap. 5, § 2.

* Sect. 9. The board shall create two divisions of said department, namely, a park division and a recreation division. Each division shall be in charge of a deputy commissioner who shall devote his whole time to the work and who shall receive an annual salary of not more than four thousand two hundred dollars. Said board shall appoint a secretary, the deputy commissioners, engineers, physicians, subordinates and employees and define their powers and duties and fix the amount of their compensation.

Sect. 10. Chapter seven, chapter twenty-six, chapter twenty-eight, and chapter thirty-three of the Revised Ordinances of 1898 and all ordinances and parts of ordinances inconsistent herewith are hereby repealed.

Sect. 11. Section five of chapter three of the Revised Ordinances of 1898 is hereby amended by striking out the following words: "the superintendent of public grounds, four thousand dollars," and inserting in place therof the following: "chairman of the park and recreation commissioners, seventy-five hundred dollars."

Sect. 12. Sections one and two of this ordinance shall take effect upon its passage, and all other sections shall take effect upon the appointment of said commissioners becoming operative in accordance with the provisions of section ten of chapter four hundred and eighty-six of the acts of the year 1909. [*Approved January 28, 1913.*

Enacted in the Municipal Year, 1913–14.

CHAPTER 1.

Concerning Appointments in the Fire Department.

Chapter four of the Ordinances of 1912 is hereby amended by adding at the end thereof the following words:

"Provided, however, that this ordinance shall not apply to those persons who had passed the civil service examination for fire service in Boston prior to June 5, 1912, and who were eligible for appointment on that date."

[*Approved March 10, 1913.*

CHAPTER 2.

Concerning Weighers of Goods.

The mayor may appoint annually, subject to confirmation by the city council, one or more employees of any person, firm or corporation to be weighers of goods. Such weighers shall be sworn, and they shall have no other authority than to weigh, for the benefit of their employers, the goods or materials (except beef, boilers and heavy machinery, and coal) sold or purchased by said employers in the ordinary course of business.

[*Approved June 3, 1913.*

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* Section 9 amended by Ordinances of 1914, Chap. 3.

CHAPTER 3.

Concerning Salary of Physician at Jail.

Section 1 of chapter 4 of the Revised Regulations of 1898, as amended by chapter 4 of the Regulations of 1903, is hereby further amended by inserting after the words "eighteen hundred dollars," the words "the physician connected with the jail, appointed by the sheriff, shall be paid an annual salary not exceeding fifteen hundred dollars," so that said section shall read as follows:

Section 1. The chief officer connected with the county jail shall be paid an annual salary of eighteen hundred dollars; the physician connected with the jail, appointed by the sheriff, shall be paid an annual salary not exceeding fifteen hundred dollars; the steward and the first inside officer and the clerk, each not exceeding thirteen hundred and fifty dollars; the second and third inside officers, each not exceeding twelve hundred and fifty dollars; the other regularly employed officers, each not exceeding twelve hundred dollars; the watchmen and other necessary assistants each not exceeding one thousand dollars. [*Approved June 25, 1913.*

CHAPTER 4.*

Concerning the Building Limits.

Section 1. Section twenty-seven of chapter forty-five of the Revised Ordinances of 1898 is hereby amended by striking out said section and inserting in place thereof a new section, as follows:

Section 27. The building limits referred to in section nine of chapter five hundred and fifty of the acts of the year 1907 are hereby extended, defined and established as follows:

All that portion of the city which is included within a line beginning at the intersection of the boundary lines between the City of Boston and the cities of Somerville and Everett; thence by the boundary lines between the City of Boston and the cities of Everett and Chelsea to the intersection with the centre line of Trumbull street extended northerly; thence by said centre line of Trumbull street extended, the centre line of Trumbull street and said centre line extended southerly to the Harbor line; thence by said Harbor line to its intersection with the easterly line of Pier No. 5 belonging to the Boston and Albany Railroad Company; thence by a straight line across Boston Harbor to its intersection with the Harbor line at the easterly corner of Pier No. 1 in South Boston; thence by the Harbor line in the northerly, easterly and southerly portions of South Boston to an angle in said Harbor line nearly opposite the intersection of the centre line of Columbia road with the centre line of location of the Old Colony Railroad; thence by a straight line to the said intersection; and by the centre lines of Columbia road, Blue Hill avenue, Seaver street, Columbus avenue, Atherton and Mozart streets, Chestnut avenue, Sheridan, Centre, and Perkins streets, South Huntington avenue, Castleton

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* See amendments in 1914, Chapters 1 and 4.

street and the centre line of said Castleton street extended to the boundary line between the City of Boston and the town of Brookline; thence by said boundary line to a point therein one hundred feet southwest of Washington street in the Brighton district; thence by a line parallel to and one hundred feet southwesterly from the centre line of Washington street to an angle formed by the intersection of said line with the extension of a line parallel to and one hundred feet northwesterly of the centre line of Market street; thence by said extension and said line parallel to and one hundred feet northwesterly of the centre line of Market street to a point one hundred feet south of the centre line of Western avenue; thence by a line parallel to and one hundred feet south of the centre line of Western avenue and said line extended to a point in the boundary line between the City of Boston and the town of Watertown south of Watertown Bridge, so called; thence by said boundary line and the boundary line between the City of Boston and the cities of Cambridge and Somerville to the point of beginning.

Also those portions of Ward 26 upon or within one hundred feet of the following-named streets and squares: Everett square, so called; Fairmount avenue from River street to the Neponset river; River street from the location of the Boston & Providence Railroad to Winthrop street; Hyde Park avenue on the easterly side from the northerly side of Oak street to Everett street; Hyde Park avenue on the westerly side from the northerly side of Pine street extension, so called, to a point on said Hyde Park avenue opposite the southerly line of Everett street; Harvard avenue from River street to Winthrop street; Maple street from River street to a point one hundred and eighty feet southerly therefrom; Central avenue from River street to Winthrop street; Davison street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Grove street; Pierce street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Knott street from Fairmount avenue to a point three hundred feet easterly therefrom; Railroad avenue from Fairmount avenue to a point three hundred feet northeasterly therefrom; Station street from the Neponset river to a point three hundred feet northeasterly from Fairmount avenue; Walnut street from Fairmount avenue to a point three hundred feet southwesterly therefrom; Maple street from Fairmount avenue to a point one hundred and twenty-five feet westerly therefrom.

This ordinance shall become operative March 1, 1914.

[*Approved September 29, 1913.*

CHAPTER 5.

Concerning Public Convenience Stations on Park Lands.

Section 1. Section one of chapter eighteen of the Revised Ordinances of 1898, as amended by chapter eight of the Ordinances of 1908, is hereby further amended by striking out the whole of said section and inserting in place thereof the following:

Section 1. The health department shall be under the charge of the board of health, consisting of three commissioners, who shall have and exercise all the powers relative to the public health conferred by general or special acts upon the city council of the city of Boston or on boards of health, and shall include in their annual report a review of the sanitary condition of the city; shall have charge of all matters relating to quarantine, and to the quarantine grounds, consisting of Gallop's Island and that portion of the harbor between Long, Deer and Spectacle Islands known as the President Roads; shall have charge of the hospital for persons having infectious diseases, established by the city on Southampton street, and of the patients in said hospital; shall keep on hand, so far as practicable, a sufficient quantity of vaccine virus and anti-toxine, and supply the same free of charge to the physicians in the several departments and in the Boston Dispensary; shall authorize the occupancy or use of stables; shall have the care and custody of all urinals and public convenience stations now or hereafter established by the city, except those located upon park lands or public grounds; and shall have the supervision of the burial of the dead.

SECT. 2. Section six of chapter ten of the Ordinances of 1912 is hereby amended by adding at the end thereof a new sentence, as follows: "Said board * shall have the care, custody and control of, and shall construct, all urinals and public convenience stations upon park lands and public grounds"—so as to read as follows: *Section 6.* Said board * shall construct, improve, equip, supervise and regulate the use of, all gymnasia and all bath houses, now or hereafter provided by the city, and shall construct every such new bath house, gymnasium or means for public recreation for which an appropriation may hereafter be made. Said board * shall have the care, custody and control of, and shall construct, all urinals and public convenience stations upon park lands and public grounds.

[*Approved December 23, 1913.*

CHAPTER 6.

ESTABLISHING THE CITY PLANNING BOARD.

SECTION 1. The planning board of the city of Boston, to be established under the provisions of chapter 494 of the Acts of the year 1913, shall consist of five members, one of whom at least shall be a woman. Said members shall be appointed by the mayor in the manner provided by sections 9 and 10 of chapter 486 of the Acts of the year 1909. The first appointments shall be made, one for a term ending with the first day of May, 1914, one for a term ending with the first day of May, 1915, one for a term ending with the first day of May, 1916, one for a term ending with the first day of May, 1917, and one for a term ending with the first day of May, 1918; and beginning with the year 1914 one member shall be appointed annually for a term of five years from the first day of May. Any vacancy that may occur shall be filled in like manner for the balance of the unexpired term.

* "Said board" refers to the Park and Recreation Department.

SECT. 2. The board shall, as soon as practicable after the appointments of the members have become operative, meet and organize by the selection of a chairman, and shall appoint a secretary outside of its own membership who shall receive such compensation for his services as said board may fix and determine.

SECT. 3. The planning board shall have the powers and authority, and perform the duties, set forth in said chapter 494 of the Acts of the year 1913, relative to local planning boards.

SECT. 4. The board shall serve without pay, and may expend, for the salary of its secretary and for such other expenses as may be necessary in the performance of its duties, a sum not exceeding three thousand dollars per annum. [*Approved January 27, 1914.*

ENACTED IN THE MUNICIPAL YEAR 1914–15.*

CHAPTER 1.

CONCERNING THE BUILDING LIMITS.

Chapter four of the Ordinances of 1913 concerning the building limits is hereby amended by striking out the words "March 1, 1914," in the last line of said ordinance and inserting in place thereof the words "May 1, 1914." [*Approved February 17, 1914.*

CHAPTER 2.

CONCERNING SALES OF LAND OR BUILDINGS.

SECTION 1. Chapter thirty-five of the Revised Ordinances of 1898 is hereby amended by adding to said chapter a new section, as follows:

Section 5. The proceeds of all sales of land and buildings, other than school lands, shall be applied by said commissioners † to the reduction and cancellation of any part of any outstanding debt of the City for which there is a sinking fund. [*Approved April 16, 1914.*

CHAPTER 3.

CONCERNING THE PARK AND RECREATION DEPARTMENT.

Chapten ten of the Ordinances of 1912, establishing the Park and Recreation Department, is hereby amended, as follows:

In section one by striking out the words "seven thousand five hundred" and inserting in place thereof the words "five thousand."

In section eleven by striking out the words "seventy-five hundred" and inserting in place thereof the words "five thousand."

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* Includes ordinances enacted up to May 20, 1914.

† Refers to the Sinking Funds Commissioners.

By striking out section nine of said ordinance and inserting in place thereof the following:

Section 9. The board shall appoint a deputy commissioner who shall receive a salary of not more than four thousand two hundred dollars and who shall devote his whole time to the work, a secretary, engineers, physicians, subordinates and employees, and define their powers and duties and fix the amount of their compensation.

[*Approved April 16, 1914.*

CHAPTER 4.

Concerning the Building Limits.

Chapter four of the Ordinances of 1913, as amended by chapter one of the Ordinances of 1914, concerning the building limits, is hereby further amended by striking out the words "May 1, 1914," and inserting in place thereof the words "July 1, 1914." [*Approved April 28, 1914.*

Regulation of the Height of Buildings.

[Stat. 1904, Chap. 333; Stat. 1905, Chap. 383.]

By Stat. 1904, Chap. 333, the Legislature provided that the City of Boston should be divided into two districts, designated as Districts A and B, and that if not repugnant to some other statute, buildings could be erected in District A to a height of 125 feet, but that except as to certain projections above the roof, no buildings could be erected in District B to a height greater than 80 feet. A commission consisting of Nathan Matthews, Joseph A. Conry, and Henry Parkman was appointed by Mayor Collins, June 7, 1904, to determine the limits of these districts, and it made a preliminary order on July 5, 1904, which was revised December 3, 1904. Under Stat. 1905, Chap. 383, the Legislature made certain minor changes in the law, and also authorized the erection of buildings to a height not exceeding 100 feet in such parts of District B, and on such conditions, as a commission should determine. The same commission was reappointed under this act and made a preliminary order July 21, 1905, which was revised November 20, 1905. [See Document 133, 1905.]

District A includes the waterfront regions extending around East Boston, Charlestown, and the northerly and westerly sides of South Boston as far as East First and West First streets, Dorchester avenue, and Southampton street, a narrow strip extending through Wards 12 and 9 east of Albany street to Broadway, thence the boundary line extends northwesterly and westerly through Pleasant, Piedmont, and Ferdinand streets to Columbus avenue, thence across to the corner of Boylston and Arlington streets, along

Boylston to Tremont, thence to Park, Beacon, Bowdoin, and Cambridge streets, thence through Cambridge, Staniford, Green, and Leverett streets to Charles River Dam. Of the City Proper, all of Ward 6, nearly all of Ward 7 and the northeastern half of Ward 8 are within District A.

District B comprises all other territory in the City. In this district buildings may in general be erected to a height of not more than 80 feet, but on streets exceeding 64 feet in width the height may be equal to one and a quarter times the width of the widest street upon which the building stands, said height to be measured from the mean grade of the curbs of all streets upon which the building is situated and not to exceed in any event 100 feet above such point of measurement. On all streets or portions of streets upon which buildings may be erected on one side only, the buildings may be erected to a height of 100 feet. No building may be erected to a height greater than 80 feet unless its width on each and every public street upon which it stands be at least one-half its height. Certain special exceptions to the general regulations affecting District B have been made as follows:

1. No building can be erected to a height greater than 70 feet, measured on its principal front, in the territory bounded by Beacon street, Joy street, Myrtle street, Hancock street and Hancock avenue.

2. So long as the property owned by the City of Boston on Dalton, Belvidere and Scotia streets shall be used for a Mechanic Arts High School any building or buildings thereon may be erected to a height of 100 feet.

3. Buildings may be erected to a height not exceeding 125 feet in that portion of District B which lies 50 feet westerly from the boundary line running from Columbus avenue to the centre of Boylston street separating District A from District B, provided that said portion of District B is owned by the same person or persons who own the adjoining premises in District A.

4. No building can be erected on a parkway, boulevard or public way on which a building line has been established by the Board of Park Commissioners or by the Board of Street Commissioners acting under any general or special statute, to a greater height than that allowed by the order of said Boards.

5. No building upon any land, any owner of which has received and retained compensation in damages for any limitation of height, or who retains any claim for such damages, can be erected to a height greater than that fixed by the limitation for which such damages were received or claimed.

BOUNDARIES

OF

WARDS AND PRECINCTS.

[26 WARDS — 225 PRECINCTS.]

WARDS.

New wards were established for the City in the year eighteen hundred and ninety-five, the first division into new wards since the year 1875.[1] An attempt was made by the City Council to make a new division of wards in the year 1885, and an ordinance to that effect was prepared by a special committee appointed for the purpose, passed by the City Council and approved by the Mayor.[2] Certain questions were raised, however, in the General Court of 1886, relative to establishing State, senatorial and representative districts, and as to whether such districts should be established according to the territorial boundaries of cities and towns and their wards as they existed on the first day of May, 1885, or whether new ward lines, as in the case of the City of Boston, should be followed. On May 21, 1886, the opinion of the Justices of the Supreme Judicial Court was asked by the Legislature on this matter, and they decided that the district divisions referred to must be made according to territorial and other boundaries existing on the first day of May, 1885, and that the new ward divisions were illegal.[3] On account of this opinion of the Justices of the Supreme Judicial Court, an act was passed by the Legislature in June, 1886,[4] which provided that the several wards, precincts, and assessment districts of the several cities of the Commonwealth, existing May 1, 1885, should be established as the wards, precincts, and assessment districts of said cities, any acts or ordinances of the city councils of said cities to the contrary notwithstanding. The new division of wards was thus set aside and the ward lines established in 1875 remained in effect until they were changed in 1895 and established under the provisions of Chapter 417 of the Acts of 1893, as below. According to this act, a city may be redivided into wards in every tenth year after 1895, but this is not mandatory. In 1905 a new division of the City was attempted by the City Council, but neither of the plans submitted was adopted. The deferred redivision will undoubtedly be made in 1915.

A new ward (Ward 26) was added to the twenty-five wards of the City existing since 1895, by the annexation of Hyde Park on January 1, 1912, as provided by Chapter 469, Acts of 1911.

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[1] An ordinance providing for a new division of the City into wards passed Nov. 16, 1875. An ordinance to make Breed's Island, so called, part of Ward 1 passed Dec. 4, 1875. By Chap. 242 of the Acts of 1876 the City Council were directed to divide Ward Twenty-two into two wards to be called Wards 22 and 25. The division was accordingly made by an ordinance passed May 27, 1876.

[2] An ordinance making a new division of the city into wards passed December 23, 1885. [Doc. 174 of 1885.]

[3] Mass. Reports, vol. 142, p. 601.

[4] An act to establish wards, precincts and assessment districts in the cities of the Commonwealth, Chap. 283, Acts of 1886.

WARD ONE.

Beginning at the intersection of the Harbor Commissioners' line and the division line dividing the property of the Alonzo Crosby heirs and Richard F. Green; thence by the Harbor Commissioners' line to the boundary line between Boston and Chelsea and the boundary line between Boston and Revere and the boundary line between Boston and Winthrop to the shore line of Boston; thence by said line to Front street; thence through the centre of Front street to Marion street; thence through the centre of Marion street to Bennington street; thence through the centre of Bennington street to Central square; thence across Central square to Border street; thence through the centre of Border street to the dividing line between the property of the Alonzo Crosby heirs and Richard F. Green; thence by said line to the point of beginning.

WARD TWO.

Beginning at the intersection of the Harbor Commissioners' line and the division line dividing the property of the Alonzo Crosby heirs and Richard F. Green; thence by said line to Border street; thence through the centre of Border street to Central square; thence across Central square to Bennington street; thence through the centre of Bennington street to Marion street; thence through the centre of Marion street to Front street; thence through the centre of Front street to Porter street; thence through the centre of Porter street to the Boston, Revere Beach & Lynn Railroad; thence through the centre of the location of said railroad to the shore line; thence by the shore line to the Harbor Commissioners' line; thence by the Harbor Commissioners' line to the point of beginning. The islands in Boston harbor are included in Ward Two.

WARD THREE.

Beginning at the intersection of High and Pearl streets in that part of the city known as Charlestown; thence by the centre of Pearl street to Medford street; thence by the centre of Medford street to the easterly line of Brooks' wharf; thence by said line extended to the boundary line in the Mystic river between Boston and Everett; thence along said boundary line and the line of the boundary between Boston and Chelsea to the easterly side of Chelsea bridge; thence by the water to the south-westerly boundary line of the Navy Yard; thence by the south-westerly boundary line of the Navy Yard to Chelsea street; thence across Chelsea and Adams streets to Mt. Vernon street; thence through the centre of Mt. Vernon street to Mt. Vernon avenue; thence through the centre of Mt. Vernon avenue and Chestnut street to the street on the easterly side of Monument square; thence through the centre of said last described street to the street on the southerly side of Monument square; thence through the centre of said last described street and the centre of High street to the point of beginning.

WARD FOUR.

Beginning at the intersection of Lincoln street extended and the boundary line between Boston and Somerville; thence by said boundary line to the boundary line between Boston and Everett; thence by said boundary line to the extension of the easterly line of Brooks' wharf; thence by said line to Medford street; thence through the centre of Medford street to Pearl street; thence through the centre of Pearl street to High street; thence through the centre of High street to Walker street; thence through the centre of Walker street to Main street; thence through the centre of Main street to Lincoln street; thence through the centre of Lincoln street and Lincoln street extended to the point of beginning.

WARD FIVE.

Beginning at the intersection of Lincoln street extended and the boundary line between Boston and Somerville; thence through the centre of Lincoln street extended and Lincoln street to Main street; thence through the centre of Main street to Walker street; thence through the centre of Walker street to High street; thence through the centre of High street and the street on the southerly side of Monument square to the street on the easterly side of Monument square; thence through the centre of said street to Chestnut street; thence through the centre of Chestnut street and Mt. Vernon avenue to Mt. Vernon street; thence through the centre of Mt. Vernon street to Adams street; thence across Adams and Chelsea streets to the south-westerly boundary line of the Navy Yard; thence by said boundary line to the water; thence by the water to the boundary line between Boston and Cambridge; thence by said boundary line and the boundary line between Boston and Somerville to the point of beginning.

WARD SIX.

Beginning at the intersection of Beacon street and Bowdoin street; thence through the centre of Bowdoin street to Cambridge street; thence through the centre of Cambridge street to Bowdoin square; thence across Bowdoin square to Chardon street; thence through the centre of Chardon street to Portland street; thence through the centre of Portland street to Traverse street; thence through the centre of Traverse street to Washington Street North;* thence through the centre of Washington Street North to Causeway street; thence through the centre of Causeway street to Prince street; thence through the centre of Prince street to the location of the former Charles River bridge; thence through the centre of said location to the water; thence by the water and Harbor Commissioners' line to the southerly side of Long wharf; thence by said line to Atlantic avenue; thence through the centre of Atlantic avenue to Central street; thence through the centre of Central street to India

* In this and in other cases the present name of the street has been substituted for the old name.

street; thence through the centre of India street to Milk street; thence through the centre of Milk street to Washington street; thence through the centre of Washington street to School street; thence through the centre of School street and Beacon street to point of beginning.

WARD SEVEN.

Beginning at the intersection of Charles street and Beacon street; thence through the centre of Beacon street and School street to Washington street; thence through the centre of Washington street to Milk street; thence through the centre of Milk street to India street; thence through the centre of India street to Central street; thence through the centre of Central street to Atlantic avenue; thence through the centre of Atlantic avenue to the southerly side of Long wharf; thence by said line to Harbor Commissioners' line; thence by Harbor Commissioners' line and the centre of Fort Point channel to Broadway; thence through the centre of Broadway to Way street; thence through the centre of Way street to Harrison avenue; thence through the centre of Harrison avenue to Mott street; thence through the centre of Mott street and Castle street to Tremont street; thence through the centre of Tremont street to Pleasant street; thence through the centre of Pleasant street to Columbus avenue; thence through the centre of Columbus avenue to Park square; thence across Park square to Charles street; thence through the centre of Charles street to the point of beginning.

WARD EIGHT.

Beginning at the intersection of Beacon street and Joy street; thence through the centre of Joy street to Cambridge street; thence through the centre of Cambridge street and the location of the former West Boston bridge to the centre of Charles river; thence through the centre of Charles river to the location of the former Charles river bridge; thence through the centre of said location to Prince street; thence through the centre of Prince street to Causeway street; thence through the centre of Causeway street to Washington Street North; thence through the centre of Washington Street North to Traverse street; thence through the centre of Traverse street to Portland street; thence through the centre of Portland street to Chardon street; thence through the centre of Chardon street to Bowdoin square; thence across Bowdoin square to Cambridge street; thence through the centre of Cambridge street to Bowdoin street; thence through the centre of Bowdoin street to Beacon street; thence through the centre of Beacon street to the point of beginning.

WARD NINE.

Beginning at the intersection of West Dedham and Tremont streets; thence through the centre of Tremont street to Castle street; thence through the centre of Castle street and Mott street to Harrison avenue; thence through the centre of Harrison avenue to Way street; thence through the centre of Way street to Broadway; thence through the centre

of Broadway to Fort Point channel; thence by Fort Point channel to the southerly side of Dover-street bridge; thence by the southerly side of Dover-street bridge to the Harbor Commissioners' line on the easterly side of Fort Point channel; thence by said line to the location of the former New York & New England Railroad; thence through the centre of said location to East Brookline street extended; thence through the centre of East Brookline street extended to the shore line; thence by the shore line to the extension of East Canton street; thence through the centre of East Canton street extension and East Canton street to Shawmut avenue; thence through the centre of Shawmut avenue to West Dedham street; thence through the centre of West Dedham street to the point of beginning.

WARD TEN.

Beginning at the intersection of the centre of Muddy river and Boylston road; thence through the centre of Boylston road to Boylston street; thence through the centre of Boylston street to Exeter street; thence through the centre of Exeter street to Blagden street; thence through the centre of Blagden street to Copley square; thence across Copley square to St. James avenue; thence through St. James avenue to Berkeley street; thence through the centre of Berkeley street to Providence street; thence through the centre of Providence street to Park square; thence across Park square to Pleasant street; thence through the centre of Pleasant street to Tremont street; thence through the centre of Tremont street to Dartmouth street; thence through the centre of Dartmouth street to Warren avenue; thence through the centre of Warren avenue to Columbus square; thence across Columbus square to West Newton street; thence through the centre of West Newton street to the Providence Division of the New York, New Haven & Hartford Railroad; thence through the centre of the location of the Providence Division of the New York, New Haven & Hartford Railroad to Rogers avenue; thence through the centre of Rogers avenue to Huntington avenue; thence through the centre of Huntington avenue to the Huntington avenue entrance to Back Bay Fens; thence through the centre of said entrance to the centre of Muddy river; thence through the centre of Muddy river to the point of beginning.

WARD ELEVEN.

Beginning at the intersection of the centre of Charles river and St. Mary's street extended (now Ashby street); thence through the centre of Charles river to West Boston (now Cambridge) bridge; thence through the centre of Cambridge bridge and Cambridge street to Joy street; thence through the centre of Joy street to Beacon street; thence through the centre of Beacon street to Charles street; thence through the centre of Charles street to Park square; thence across Park square to Providence street; thence through the centre of Providence street to Berkeley street; thence through the centre of Berkeley street to St. James avenue; thence through the centre of St. James avenue to Copley square; thence across

Copley square to Blagden street; thence through the centre of Blagden street to Exeter street; thence through the centre of Exeter street to Boylston street; thence through the centre of Boylston street and Boylston road to Muddy river; thence through the centre of Muddy river to extension of St. Mary's street; thence through the centre of the extension of St. Mary's street and St. Mary's street and Ashby street to the point of beginning.

WARD TWELVE.

Beginning at the intersection of the Providence Division of the New York, New Haven & Hartford Railroad and West Newton street; thence through the centre of West Newton street to Columbus square; thence across Columbus square to Warren avenue; thence through the centre of Warren avenue to Dartmouth street; thence through the centre of Dartmouth street and West Dedham street to Shawmut avenue; thence through the centre of Shawmut avenue to East Canton street; thence through the centre of East Canton street and East Canton street extended to the shore line; thence by the shore line and the centre of the Roxbury canal to Massachusetts avenue; thence through the centre of Massachusetts avenue to Albany street; thence through the centre of Albany street to Northampton street; thence through the centre of Northampton street to Fellows street; thence through the centre of Fellows street to East Lenox street; thence through the centre of East Lenox street to Washington street; thence through the centre of Washington street to Camden street; thence through the centre of Camden street to the Providence Division of the New York, New Haven & Hartford Railroad; thence through the centre of the location of the Providence Division of the New York, New Haven & Hartford Railroad to the point of beginning.

WARD THIRTEEN.

Beginning at the intersection of F street extended and the Harbor Commissioners' line; thence through the centre of F street extended and F street to West Broadway; thence through the centre of West Broadway to E street; thence through the centre of E street to the location of the former Old Colony Division of the New York, New Haven & Hartford Railroad; thence through the centre of said location to D street; thence through the centre of D street to Dorchester avenue; thence through the centre of Dorchester avenue to the location of the former Old Colony Division of the New York, New Haven & Hartford Railroad; thence through the centre of said location to the location of the former New York & New England Railroad; thence through the centre of said location to the Harbor Commissioners' line; thence by said line to the southerly side of Dover-street bridge; thence by the southerly side of said bridge to the centre of Fort Point channel; thence through the centre of Fort Point channel to Harbor Commissioners' line; thence by the Harbor Commissioners' line to the point of beginning.

WARD FOURTEEN.

Beginning at the intersection of F street extended and the Harbor Commissioners' line; thence by the Harbor Commissioners' line to the southern extension of K street; thence through the centre of K street extended and K street to East Sixth street; thence through the centre of East Sixth street to H street; thence through the centre of H street to East Broadway; thence through the centre of East Broadway to Dorchester street; thence through the centre of West Broadway to F street; thence through the centre of F street and F street extended to the point of beginning.

WARD FIFTEEN.

Beginning at the intersection of the former Old Colony Division of the New York, New Haven & Hartford Railroad and the former New York & New England Railroad; thence through the centre of the location of said Old Colony Division to Dorchester avenue; thence through the centre of Dorchester avenue to D street; thence through the centre of D street to the former Old Colony Division of the New York, New Haven & Hartford Railroad; thence through the centre of said location to E street; thence through the centre of E street to West Broadway; thence through the centre of West Broadway to Dorchester street; thence through the centre of East Broadway to H street; thence through the centre of H street to East Sixth street; thence through the centre of East Sixth street to K street; thence through the centre of K street and K street extended to Harbor Commissioners' line; thence by Harbor Commissioners' line to proposed Strandway; thence through the centre of proposed Strandway to Old Harbor street extension; thence through the centre of Old Harbor street extension and Old Harbor street to Burnham street (now Columbia road); thence through the centre of Columbia road to Mercer street; thence through the centre of Mercer street to Newman street; thence through the centre of Newman street to Dorchester street; thence through the centre of Dorchester street to Andrew square; thence across Andrew square to Southampton street; thence through the centre of Southampton street to the location of the former New York & New England Railroad; thence through the centre of the said location to the point of beginning.

WARD SIXTEEN.

Beginning at the intersection of the former New York & New England Railroad and Southampton street; thence through the centre of Southampton street to Andrew square; thence across Andrew square to Dorchester street; thence through the centre of Dorchester street to Newman street; thence through the centre of Newman street to Mercer street; thence through the centre of Mercer street to Burnham street (now Columbia road); thence through the centre of Columbia road to Old Harbor street; thence through the centre of Old Harbor street and Old Harbor street extended to the proposed Strandway; thence through the proposed Strandway to the Plymouth Division of the New York, New Haven & Hartford Railroad; thence through the centre of the location of the

Plymouth Division of the New York, New Haven & Hartford Railroad to Crescent avenue; thence through the centre of Crescent avenue and East Cottage street to Columbia road at Edward Everett square; thence through the centre of Columbia road to Quincy street; thence through the centre of Quincy street to Blue Hill avenue; thence through the centre of Blue Hill avenue to West Cottage street; thence through the centre of West Cottage street and East Cottage street to the New York, New Haven & Hartford Railroad, Midland Division; thence through the centre of the location of the said railroad to Southampton street and the point of beginning.

WARD SEVENTEEN.

Beginning at the intersection of Washington street and East Lenox street; thence through the centre of East Lenox street to Fellows street; thence through the centre of Fellows street to Northampton street; thence through the centre of Northampton street to Albany street; thence through the centre of Albany street to Massachusetts avenue; thence through the centre of Massachusetts avenue to the Roxbury canal; thence through the Roxbury canal to East Brookline street extended; thence through the centre of East Brookline street extended to the location of the former New York & New England Railroad; thence by the centre of said location to East Cottage street; thence through the centre of East Cottage and West Cottage streets to Blue Hill avenue; thence through the centre of Blue Hill avenue to Moreland street; thence through the centre of Moreland street to Warren street; thence through the centre of Warren street to Washington street; thence through the centre of Washington street to the point of beginning.

WARD EIGHTEEN.

Beginning at the intersection of the Providence Division of the New York, New Haven & Hartford Railroad and Camden street; thence through the centre of Camden street to Washington street; thence through the centre of Washington street to Warren street; thence through the centre of Warren street to Dudley street; thence through the centre of Dudley street to Washington street; thence through the centre of Washington street to Bartlett street; thence through the centre of Bartlett street to Eliot square; thence through the centre of Roxbury street to Gay street; thence through the centre of Gay street to Linden Park street; thence through the centre of Linden Park street to Tremont street; thence through the centre of Tremont street to Prentiss street; thence through the centre of Prentiss street to the Providence Division of the New York, New Haven & Hartford Railroad; thence through the centre of the location of the Providence Division of the New York, New Haven & Hartford Railroad to the point of beginning.

WARD NINETEEN.

Beginning at the intersection of the boundary line between Brookline and Boston and Jamaicaway; thence by said boundary line and the centre

of Muddy river to the extension of the Huntington entrance to Back Bay Fens; thence by said entrance to Huntington avenue; thence through the centre of Huntington avenue to Rogers avenue; thence through the centre of Rogers avenue to the Providence Division of the New York, New Haven & Hartford Railroad; thence through the centre of the location of the Providence Division of the New York, New Haven & Hartford Railroad to Prentiss street; thence through the centre of Prentiss street to Tremont street; thence through the centre of Tremont street to Linden Park street; thence through the centre of Linden Park street to Gay street; thence through the centre of Gay street to Roxbury street; thence through the centre of Roxbury street to Eliot square; thence across Eliot square to Highland street; thence through the centre of Highland street to Marcella street; thence through the centre of Marcella street to Centre street; thence through the centre of Centre street to New Heath street; thence through the centre of New Heath street and Heath street to Bickford street; thence through the centre of Bickford street to Minden street; thence through the centre of Minden street to Day street; thence through the centre of Day street to Grotto Glen; thence through the centre of Grotto Glen and Grotto Glen extended to Jamaicaway; thence through the centre of Jamaicaway to the point of beginning.

WARD TWENTY.

Beginning at the intersection of the former Old Colony Division of the New York, New Haven & Hartford Railroad and proposed Strandway; thence by the said Strandway to the Harbor Commissioners' line; thence by the Harbor Commissioners' line to Greenwich street extended; thence through the centre of Greenwich street extended and Greenwich street to Dorchester avenue; thence through the centre of Dorchester avenue to Centre avenue; thence through the centre of Centre avenue and Centre street to Talbot avenue; thence through the centre of Talbot avenue to Blue Hill avenue; thence through the centre of Blue Hill avenue to Quincy street; thence through the centre of Quincy street to Columbia road; thence through the centre of Columbia road to Edward Everett square; thence through the centre of East Cottage street and Crescent avenue to the location of the former Old Colony Division of the New York, New Haven & Hartford Railroad; thence through the centre of said location to the point of beginning.

WARD TWENTY-ONE.

Beginning at Eliot square at the intersection of Highland street and Bartlett street; thence through the centre of Bartlett street to Washington street; thence through the centre of Washington street and Dudley street to Warren street; thence through the centre of Warren street to Moreland street; thence through the centre of Moreland street to Blue Hill avenue; thence through the centre of Blue Hill avenue to Seaver street; thence through the centre of Seaver street to Walnut avenue; thence through the centre of Walnut avenue to Westminster avenue;

thence through the centre of Westminster avenue to Washington street; thence through the centre of Washington street to Valentine street; thence through the centre of Valentine street to Thornton street; thence through the centre of Thornton street to Ellis street; thence through the centre of Ellis street to Hawthorn street; thence through the centre of Hawthorn street to Highland street; thence through the centre of Highland street to the point of beginning.

WARD TWENTY-TWO.

Beginning at the intersection of the boundary line between Brookline and Boston and Jamaicaway; thence through the centre of Jamaicaway to the extension of Grotto Glen; thence through the centre of the extension of Grotto Glen and Grotto Glen to Day street; thence through the centre of Day street to Minden street; thence through the centre of Minden street to Bickford street; thence through the centre of Bickford street to Heath street; thence through the centre of Heath street and New Heath street to Centre street; thence through the centre of Centre street to Marcella street; thence through the centre of Marcella street and Highland street to Hawthorn street; thence through the centre of Hawthorn street to Ellis street; thence through the centre of Ellis street to Thornton street; thence through the centre of Thornton street to Valentine street; thence through the centre of Valentine street to Washington street; thence through the centre of Washington street to Westminster avenue; thence through the centre of Westminster avenue to Walnut avenue; thence through the centre of Walnut avenue and Sigourney street to Glen road; thence through the centre of Glen road and Green street to the Providence Division of the New York, New Haven & Hartford Railroad; thence through the centre of the location of the Providence Division of the New York, New Haven & Hartford Railroad to Carolina avenue; thence through the centre of Carolina avenue to South street; thence through the centre of South street to Centre street; thence through the centre of Centre street to Myrtle street; thence through the centre of Myrtle street to Pond street; thence through the centre of Pond street to Jamaicaway; thence through the centre of Jamaicaway to Perkins street; thence through the centre of Perkins street to Chestnut street; thence through the centre of Chestnut street to the boundary line between Brookline and Boston; thence by said line to the point of beginning.

WARD TWENTY-THREE.

Beginning at the intersection of the boundary line between Brookline and Boston and Perkins street; thence through the centre of Perkins street to Jamaicaway; thence through the centre of Jamaicaway to Pond street; thence through the centre of Pond street to Myrtle street; thence through the centre of Myrtle street to Centre street; thence through the centre of Centre street to South street; thence through the centre of South street to Carolina avenue, to the Providence Division of the New York, New Haven & Hartford Railroad; thence through the centre of the location of the

Providence Division of the New York, New Haven & Hartford Railroad to Green street; thence through the centre of Green street and Glen road to Sigourney street; thence through the centre of Sigourney street and Walnut avenue to Seaver street; thence through the centre of Seaver street to Blue Hill avenue; thence through the centre of Blue Hill avenue to Back street (now Harvard street); thence through the centre of Harvard street to the boundary line between Hyde Park and Boston; thence by the said boundary and the boundary line between Boston and Dedham, and the boundary line between Boston and Newton, and the boundary line between Boston and Brookline to the point of beginning.

WARD TWENTY-FOUR.

Beginning at the intersection of Greenwich street extended and the Harbor Commissioners' line; thence by the Harbor Commissioners' line to the boundary line between Boston and Quincy; thence by the said boundary line and the boundary line between Boston and Milton and the boundary line between Boston and Hyde Park to Back street (now Harvard street); thence through the centre of Harvard street to Talbot avenue; thence through the centre of Talbot avenue to Centre street; thence through the centre of Centre street and Centre avenue to Dorchester avenue; thence through the centre of Dorchester avenue to Greenwich street; thence through the centre of Greenwich street and Greenwich street extended to the point of beginning.

WARD TWENTY-FIVE.

Beginning at the intersection of St. Mary's street extended (now Ashby street) and the boundary line between Cambridge and Boston; thence by Ashby street to the boundary line between Brookline and Boston; thence by said boundary line and the boundary line between Newton and Boston, and the boundary line between Watertown and Boston, and the boundary line between Cambridge and Boston to the point of beginning.

WARD TWENTY-SIX.

Beginning at the intersection of the centre line of Neponset river and the boundary line between Boston and Milton; thence by the centre line of Neponset river and the Milton boundary line to the intersection of said river and the boundary line between Milton and Dedham; thence by the Dedham boundary line to its intersection with the boundary line between Boston and Dedham; thence by the boundary line between West Roxbury and what was formerly the town of Hyde Park, across Stony Brook Reservation to the junction of Chase and Jalleison streets; thence by the Dorchester boundary line on the south side of Ashland street, Oakland street and Randolph road to Neponset river at point of beginning.

PRECINCTS.

The new wards established by Chapter 2 of the Ordinances of 1895 were divided into precincts by the Board of Aldermen, with boundaries and voters as below, except as subsequently changed, and indicated by footnotes.

The number of voters given for each precinct is the number contained therein when the precinct was originally constituted.

The total number of precincts in 1895 was 191. To these have been added since, one in Ward 19, eight in Ward 20, three in Ward 21, five in Ward 23, seven in Ward 24, three in Ward 25 and the seven precincts of Ward 26 (constituted in 1912), or thirty-four in all, making the existing total 225 precincts.

WARD ONE.

Nine Precincts — 3,897 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Marion and Bennington streets; thence by the centre line of Bennington street to Central square; thence across Central square to Border street; thence by the centre lines of Border, Eutaw, Meridian, Lexington, and Marion streets to the point of beginning — 430 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Marion and Lexington streets; thence by the centre lines of Lexington, Meridian, Eutaw, Brooks, Saratoga, and Marion streets to the point of beginning — 427 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of Brooks and Eutaw streets; thence by the centre lines of Eutaw and Border streets to the ward line separating Ward One from Ward Two; thence by said ward line through Boston harbor to the centre line of Meridian-street bridge; thence by the centre line of Meridian-street bridge and the centre lines of Condor and Brooks streets to the point of beginning — 483 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Lexington and Brooks streets; thence by the centre lines of Brooks and Condor streets and Meridian-street bridge to the ward line in Chelsea creek; thence by said ward line to the line separating the Third from the Fourth sections, as shown by the plans of the East Boston Company;

thence by said line to the centre line of Eagle street; thence by the centre lines of Eagle, Trenton, Prescott, and Lexington streets to the point of beginning — 451 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Brooks and Lexington streets; thence by the centre lines of Lexington, Prescott, Chelsea, Putnam, Bennington, and Brooks streets to the point of beginning — 497 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Marion and Bennington streets; thence by the centre lines of Marion, Saratoga, Brooks, Bennington, and Putnam streets, and Putnam street extended to the ward line in Boston harbor; thence by said ward line and the centre lines of Marion street extended and Marion street to the point of beginning — 456 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Putnam and Chelsea streets; thence by the centre lines of Chelsea, Prescott, Trenton, and Eagle streets to Eagle square; thence across Eagle square and by the centre lines of Chelsea street, Glendon place, Bremen, Saratoga, and Swift streets, and Swift street extended to the ward line in Boston harbor; thence by said ward line to the centre line of Putnam street extended; thence by said line of Putnam street extended and the centre line of Putnam street to the point of beginning — 490 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the ward line and Swift street extended; thence by the centre line of Swift street extended and the centre lines of Swift, Saratoga, and Bremen streets, Glendon place and Chelsea street to Eagle square; thence across Eagle square to the line separating Section Three from Section Four, as shown by the plans of the East Boston Company; thence by said line extended to the ward line in Chelsea creek; thence by said ward line through Chelsea creek and Boston harbor to the point of beginning — 490 voters.

Precinct Nine.— All that part of said ward known as Breed's island bounded by Chelsea creek, Belle Isle inlet, and Boston harbor — 173 voters.

WARD TWO.

Eight Precincts — 3,596 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Meridian and Gove streets; thence by the centre line of Meridian street to Central square; thence across said square and by the centre lines of Porter, Orleans, Decatur, and Gove streets to the point of beginning — 479 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the centre line of New street extended and the ward line; thence by said ward

line to the line separating Ward Two from Ward One; thence by said ward line to the centre line of Border street; thence by the centre line of Border street to Central square; thence across Central square and by the centre lines of Meridian, Maverick, Border, Cross, and New streets, and New street extended to the point of beginning — 450 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the centre line of Lewis street extended and the ward line; thence by said ward line to the centre line of New street extended; thence by the centre lines of New street extended, New, Cross, Border, and Maverick streets, Maverick square, Lewis street, and Lewis street extended to the point of beginning — 451 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the centre line of Orleans street extended and the ward line; thence by said ward line to the centre line of Lewis street extended and the centre lines of Lewis street, Maverick square, Meridian, Gove, Decatur, Orleans, Maverick, Cottage, Everett, and Orleans streets, and Orleans street extended to the point of beginning — 437 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the centre line of Cottage street extended and the ward line; thence by said ward line to the centre line of Orleans street extended; thence by said extended line and the centre lines of Orleans, Everett, and Cottage streets, and Cottage street extended to the point of beginning — 366 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning in Boston Harbor at the intersection of the centre line of Cottage street extended and the ward line; thence by said ward line to the centre line of Everett street extended; thence by said extended line and the centre lines of Everett, Lamson, Webster, and Cottage streets, and Cottage street extended to the point of beginning — 456 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the centre line of Everett street extended and the ward line; thence by said extended line and the centre lines of Everett, Lamson, Webster, Cottage, Maverick, Orleans, and Porter streets, and Porter street extended to the ward line in Boston harbor; thence by said ward line to the point of beginning — 474 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the ward line and the centre line of Porter street extended; thence by said extended line and the centre lines of Porter, Bennington, and Marion streets, and Marion street extended to the ward line in Boston harbor; thence by said ward line to the point of beginning, including the islands in Boston harbor — 483 voters.

WARD THREE.

Six Precincts — 3,036 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Cross and High streets; thence by the centre lines of High, Pearl, Bunker Hill, Trenton, and Cross streets to the point of beginning — 494 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Monument and Bunker Hill streets; thence by the centre lines of Bunker Hill, Pearl, Medford, and Monument streets to the point of beginning — 531 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Bunker Hill and Edgeworth streets; thence by the centre lines of Edgeworth and Tremont streets, Monument square, High, Cross, Trenton, and Bunker Hill streets to the point of beginning — 477 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the Harbor Commissioners' line in Mystic river and Chelsea bridge; thence by the centre lines of Chelsea bridge, Chelsea, Medford, Corey, Moulton, Vine, Bunker Hill, Monument, and Medford streets, the ward line between Ward Three and Ward Four, and the Harbor Commissioners' line in Mystic river to the point of beginning — 523 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Bainbridge and Chelsea streets; thence by the centre line of Chelsea street and the ward line between Wards Three and Five, Monument square, Tremont, Edgeworth, Bunker Hill, Vine, Decatur, and Bainbridge streets to the point of beginning — 540 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at Charles river at the line dividing Ward Three from Ward Five; thence following said ward line by the southwesterly boundary line of the Navy Yard to Chelsea street; thence by the centre lines of Chelsea, Bainbridge, Decatur, Vine, Moulton, Corey, Medford, and Chelsea streets, and the centre line of Chelsea bridge to the ward line; thence by said ward line to the point of beginning — 471 voters.

WARD FOUR.

Six Precincts — 2,795 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Pearl and Bunker Hill streets; thence by the centre lines of Bunker Hill, Quincy, Medford, and Pearl streets to the point of beginning — 491 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Bunker Hill and Pearl streets; thence by the centre lines of Pearl, High, Walker,

Main, and Lincoln streets, Rutherford avenue, Tibbetts Town Way, Hancock square, Eden, Russell, Walker, Wall, Sullivan, and Bunker Hill streets to the point of beginning — 446 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Bunker Hill and Sullivan streets; thence by the centre lines of Sullivan, Wall, Walker, Russell, and Eden streets, Hancock square, Tibbetts Town Way, Rutherford avenue, Middlesex, Auburn, and Bunker Hill streets to the point of beginning — 517 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Medford and Quincy streets; thence by the centre lines of Quincy, Auburn, and Middlesex streets, Rutherford avenue, Thorndike, Main, Charles, Bunker Hill, Baldwin, and Medford streets to the point of beginning — 501 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the North channel in Mystic river, at the line dividing Ward Three from Ward Four; thence by said ward line to the centre line of Medford street; thence by the centre lines of Medford, Baldwin, Bunker Hill, Charles, Main, and Thorndike streets and Rutherford avenue to the centre line of location of Boston & Lowell Freight Railroad; thence by the said centre of location and the centre lines of Main street and Mystic avenue to the boundary line between Boston and Somerville; thence by said boundary line and the boundary line between Boston and Everett to the point of beginning — 444 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Rutherford avenue and the ward line between Wards Four and Five; thence by said ward line to the boundary line between Boston and Somerville; thence by said boundary line to the centre line of Mystic avenue; thence by the centre lines of Mystic avenue and Main street and the centre of the location of the Boston & Lowell Freight Railroad to the centre line of Rutherford avenue; thence by said centre line to the point of beginning — 396 voters.

WARD FIVE.

Six Precincts — 2,720 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Monument avenue and Main street; thence by the centre lines of Main, Walker, High, Pleasant, and Warren streets, and Monument avenue to the point of beginning — 431 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Chelsea street and City square; thence by the centre lines of City square, Main street, Monument avenue, Warren and Pleasant streets, Monument square, Chestnut street, Mt. Vernon avenue, Mt. Vernon, Adams, Common, Park, Joiner, and Chelsea streets to the point of beginning — 541 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at Charles river at the intersection of the centre line of Warren bridge with the ward line; thence by the centre lines of Warren bridge, Warren avenue, City square, Chelsea, Joiner, Park, Common, and Adams streets to the ward line; thence following the said ward line along the south-westerly boundary of the Navy Yard and through Charles river to the point of beginning — 470 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Warren bridge and the ward line separating Ward Five from Ward Eight; thence by the ward line of Ward Five to the centre line of Arrow street extended; thence by said centre line and the centre lines of Arrow, Bow, Devens, and Main streets, City square, Warren avenue, and Warren bridge to the point of beginning — 339 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Arrow street extended and the ward line; thence following the ward line to its intersection with the centre line of Austin street; thence by the centre lines of Austin and Chapman streets, Rutherford avenue, Austin, Main, Devens, Bow, and Arrow streets, and Arrow street extended to the point of beginning — 516 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Main and Austin streets; thence by the centre lines of Austin street, Rutherford avenue, Chapman and Austin streets to the ward line; thence by said ward line to the division line between Wards Four and Five; thence by said division line to its intersection with the centre line of Main street; thence by the centre line of Main street to the point of beginning — 423 voters.

WARD SIX.

Eight Precincts — 3,498 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the ward line and the centre line of Hanover street extended; thence by said centre line extended and the centre lines of Hanover, Commercial, and North streets, Hanover avenue, Charter, Foster, and Commercial streets to the centre line of location of the former Charles-river bridge; thence by said centre line to the ward line in Charles river; thence by said ward line to the point of beginning — 400 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Commercial and Foster streets; thence by the centre lines of Foster, Charter, Salem, Sheafe, Margaret, Prince, and Commercial streets to the point of beginning — 424 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of

Charter and Hanover streets; thence by the centre lines of Hanover, Prince, Margaret, Sheafe, Salem, and Charter streets to the point of beginning — 449 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the intersection of the ward line and the centre line of Eastern avenue extended; thence by said extended centre line and the centre lines of Eastern avenue, Commercial, Lewis, and North streets, North square, Prince and Hanover streets, Hanover avenue, North, Commercial, and Hanover streets, and Hanover street extended to the ward line in Boston harbor; thence by said ward line to the point of beginning — 432 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning in Boston harbor at the line dividing Ward Six from Ward Seven; thence following said ward line to Milk street; thence by the centre lines of Milk, Washington, School, and Tremont streets to Scollay square; thence through Scollay square and by the centre lines of Court, Hanover, Salem, and Prince streets, North square, North, Lewis, and Commercial streets, Atlantic and Eastern avenues, and the line of Eastern avenue extended to the ward line in Boston harbor; thence by said ward line to the point of beginning — 432 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Tremont and Beacon streets; thence by the centre lines of Beacon, Bowdoin, and Cambridge streets to Bowdoin square; thence across said square and by the centre line of Court street to Scollay square; thence through Scollay square and by the centre line of Tremont street to the point of beginning — 424 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Hanover and Court streets; thence by the centre line of Court street to Bowdoin square; thence across Bowdoin square and by the centre lines of Chardon, Portland, Traverse, Beverly, Cooper, North Margin, Thacher, Prince, Salem, and Hanover streets to the point of beginning — 453 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning at the centre lines of Commercial and Prince streets; thence by the centre lines of Prince, Thacher, North Margin, Cooper, Beverly, Traverse, Charlestown (now Washington Street North), and Causeway streets to the point of beginning — 484 voters.

WARD SEVEN.

Six Precincts — 3,036 Voters.

**Precinct One.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Atlantic avenue and Beach street; thence by the centre lines of Beach,

* The lines of Precincts One and Six were revised as set forth above, by vote of the Board of Aldermen, April 4, 1898, and approved by the Mayor, April 6, 1898.

Washington, La Grange, Tremont, Boylston, Charles, Beacon, School, Washington, Milk, India, and Central streets, and Atlantic avenue, to the ward line between Long wharf and Central wharf; thence by said ward line and the ward line in Boston harbor to the centre line of Congress street; thence by the centre lines of Congress street and Atlantic avenue to the point of beginning — 545 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Tremont and Boylston streets; thence by the centre lines of Tremont and Pleasant streets to Park square; thence across Park square and by the centre line of Boylston street to the point of beginning — 437 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Harrison avenue and Beach street; thence by the centre lines of Harrison avenue, Pine, and Warrenton streets, Shawmut avenue, Tremont, La Grange, Washington, and Beach streets to the point of beginning — 443 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Harrison avenue and Pine street; thence by the centre lines of Harrison avenue, Motte, Castle, and Tremont streets, Shawmut avenue, Warrenton, and Pine streets to the point of beginning — 518 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Albany and Harvard streets; thence by the centre lines of Albany and Way streets, Harrison avenue, and Harvard street to the point of beginning — 528 voters.

**Precinct Six.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Albany street and Broadway; thence by the centre lines of Albany and Harvard streets, Harrison avenue and Beach street, Atlantic avenue and Congress street and Congress-street bridge to the ward line in Fort Point channel; thence by said ward line to the centre line of Broadway; thence by said centre line to the point of beginning — 565 voters.

WARD EIGHT.

Six Precincts — 3,548 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Causeway and Charlestown (now Washington Street North) streets; thence by the centre lines of Causeway, Wall, Minot, and Leverett streets to Craigie's bridge (now Charles River Dam); thence by the centre of Charles River Dam to the ward line in Charles river; thence by said ward line to the centre line of location of the former Charles-river bridge; thence by said line to Causeway street; thence by the centre line of Causeway street to the point of beginning — 546 voters.

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* See note on page 181.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Causeway and Charlestown (now Washington Street North) streets; thence by the centre lines of Washington Street North, Traverse, Portland, and Chardon streets to Bowdoin square; thence across Bowdoin square to Cambridge street; thence through the centre lines of Cambridge, Chambers, Green, Leverett, and Causeway streets to the point of beginning — 642 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Cambridge and Bowdoin streets; thence by the centre lines of Bowdoin, Beacon, Joy, and Cambridge streets to the point of beginning — 583 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Wall and Causeway streets; thence by the centre lines of Causeway, Leverett, Green, Chambers, Eaton, North Russell, Parkman, Blossom, Allen, Spring, and Chambers streets to Hammond avenue; thence by the centre lines of Hammond avenue, Leverett, Cotting, and Wall streets to the point of beginning — 614 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Spring and Poplar streets; thence by the centre lines of Poplar street and Poplar street extended to the ward line in Charles river; thence by said ward line to the centre of Craigie's bridge (now Charles River Dam); thence by the centre lines of Charles River Dam, Leverett, Minot, Wall, Cotting, and Leverett streets, Hammond avenue, Chambers and Spring streets to the point of beginning — 556 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Chambers and Cambridge streets; thence by the centre line of Cambridge street to the ward line in Charles river; thence by said ward line to the centre line of Poplar street extended; thence by the centre lines of Poplar street extended, Poplar, Spring, Allen, Blossom, Parkman, North Russell, Eaton and Chambers streets to the point of beginning — 607 voters.

WARD NINE.

Seven Precincts — 3,700 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Harrison avenue and Florence street; thence by the centre lines of Florence, Washington, Compton, Tremont, Castle, and Motte streets, and Harrison avenue to the point of beginning — 522 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Harrison avenue and Fay street; thence by the centre lines of Fay, Dover, Washington, and Groton streets, Shawmut avenue, Dover, Tremont, Compton, Washington, and Florence streets, and Harrison avenue to the point of beginning — 591 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Broadway bridge and the ward line; thence by said ward line through Fort Point channel to its intersection with the centre line of Bristol street extended; thence by said centre line extended and the centre lines of Bristol street, Harrison avenue, Way street, Broadway, and Broadway bridge to the point of beginning — 513 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Bristol street extended and the ward line in Fort Point channel; thence by said ward line through Fort Point channel and South bay to its intersection with the centre line of Wareham street extended; thence by said centre line extended and the centre lines of Wareham, Malden, Washington, Waltham, and Bradford streets, Shawmut avenue, Groton, Washington, Dover, Fay, and Bristol streets, and Bristol street extended to the point of beginning — 486 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Tremont and Dover streets; thence by the centre lines of Dover street, Shawmut avenue, Bradford, Waltham, and Tremont streets to the point of beginning — 508 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of West Dedham and Tremont streets; thence by the centre lines of Tremont, Waltham, Washington, and West Dedham streets to the point of beginning — 541 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Shawmut avenue and West Dedham street; thence by the centre lines of West Dedham, Washington, Malden, and Wareham streets, and Wareham street extended to the centre line of location of the former New York & New England Railroad; thence by said centre line of location to its intersection with the centre line of East Brookline street extended; thence by said extended centre line to its intersection with the harbor line; thence by said harbor line to its intersection with the centre line of East Canton street extended; thence by said extended centre line and the centre lines of East and West Canton streets and Shawmut avenue to the point of beginning — 539 voters.

WARD TEN.

Nine Precincts — 3,931 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Pleasant and Tremont streets; thence by the centre lines of Tremont, Church, Winchester, and Ferdinand streets, Columbus avenue, Berkeley and Providence streets to Park square; thence across Park square to the centre line of Pleasant street; thence by the centre line of Pleasant street to the point of beginning — 464 voters.

**Precinct Two.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Tremont and Church streets; thence by the centre line of Tremont street to the centre line of location of the Boston and Albany Railroad; thence by said centre line of location to its intersection with the centre line of Trinity place extended; thence by the centre line of Trinity place extended and Trinity place to the centre line of Stanhope street; thence by the centre lines of Stanhope and Berkeley streets, Columbus avenue, Ferdinand, Winchester and Church streets, to the point of beginning — 446 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Tremont and Appleton streets; thence by the centre lines of Appleton, Dartmouth, Chandler, and Clarendon streets, and Columbus avenue, to the centre line of the location of the Boston and Albany Railroad; thence by said centre line of location to its intersection with the centre line of Tremont street; thence by the centre line of Tremont street to the point of beginning — 420 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Tremont and Appleton streets; thence by the centre lines of Tremont, Dartmouth, and Appleton streets to the point of beginning — 444 voters.

Precinct Five.— Beginning at the intersection of the centre line of Columbus avenue and the centre line of location of the Boston and Albany Railroad; thence by said centre line of location to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Yarmouth street; thence by the centre lines of Yarmouth street, Columbus avenue, Chandler and Clarendon streets, and Columbus avenue to the point of beginning — 456 voters.

Precinct Six.— Beginning at the intersection of the centre lines of Warren and Dartmouth streets; thence by the centre lines of Dartmouth street, Columbus avenue, and Yarmouth street to the intersection of the centre line of Yarmouth street with the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of West Newton street; thence by the centre line of West Newton street to and across Columbus square, and by the centre line of Warren avenue to the point of beginning — 411 voters.

**Precinct Seven.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad and the centre line of West Newton street extended; thence by the centre lines of West Newton street, Huntington avenue, Norway, Falmouth, and Dalton streets, and Dalton street extended across the Boston and Albany Railroad to the centre line of Boylston street; thence by

* Boundaries of Precincts 2 and 7 of Ward 10 were revised as stated by an order of the City Council passed Feb. 16, 1912, and approved by the Mayor Feb. 17, 1912.

the centre lines of Boylston, Exeter, and Blagden streets across Huntington avenue to the centre line of St. James avenue; thence by the centre lines of St. James avenue, Berkeley and Stanhope streets, Trinity place and Trinity place extended to the centre line of location of the Boston & Albany Railroad; thence by the centre line of said location to the old intersection of the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location of the Providence Division and by the new centre line of location to the point of beginning — 519 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of West Newton street and the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by the said centre line of location to the centre line of Massachusetts avenue; thence by the centre lines of Massachusetts avenue and Boylston street to the centre line of Dalton street extended; thence by said extended centre line across the Boston and Albany Railroad, and by the centre lines of Dalton, Falmouth, and Norway streets, Huntington avenue, and West Newton street to the point of beginning — 473 voters.

Precinct Nine.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Massachusetts avenue and the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by the said centre line of location to the centre line of Rogers avenue; thence by the centre lines of Rogers and Huntington avenues and Huntington entrance to Back Bay Fens, and the centre line of Huntington entrance extended to the centre line of Muddy river; thence by the centre line of Muddy river to its intersection with the centre line of Boylston road; thence by the centre lines of Boylston road, Boylston street, and Massachusetts avenue to the point of beginning — 298 voters.

WARD ELEVEN.

Nine Precincts — 3,710 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Joy and Mt. Vernon streets; thence by the centre lines of Mt. Vernon street, Louisburg square, Pinckney, Anderson, Revere, Irving, Cambridge, and Joy streets to the point of beginning — 454 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Irving and Revere streets; thence by the centre lines of Revere, Anderson, Myrtle, Grove, Phillips, West Cedar, Cambridge, and Irving streets to the point of beginning — 530 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Anderson and Pinckney streets; thence by the centre lines of Pinckney street, Louisburg square, Mt. Vernon, West Cedar, and Pinckney streets to the

ward line in Charles river; thence by said ward line to the West Boston (now Cambridge) bridge; thence by the centre lines of said bridge, Cambridge, West Cedar, Phillips, Grove, Myrtle, and Anderson streets to the point of beginning —503 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Joy and Beacon streets; thence by the centre lines of Beacon and Otter streets and of Otter street extended to the ward line in Charles river; thence by said ward line to the centre line of Pinckney street extended; thence by the centre lines of Pinckney street extended, Pinckney, West Cedar, Mt. Vernon and Joy streets to the point of beginning — 481 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Arlington street and Commonwealth avenue; thence by the centre lines of Commonwealth avenue and Exeter street and Exeter street extended to the ward line in Charles river; thence by said ward line to the centre line of Otter street extended; thence by the centre lines of Otter street extended, Otter, Beacon, and Arlington streets to the point of beginning — 374 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Park square and Providence street; thence by the centre lines of Providence and Berkeley streets, St. James and Huntington avenues, Dartmouth street, Commonwealth avenue, Arlington, Beacon, and Charles streets, and Park square to the point of beginning — 334 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Dartmouth street and Huntington avenue; thence by the centre lines of Huntington avenue, Blagden, Exeter, and Boylston streets, Massachusetts and Commonwealth avenues, and Dartmouth street to the point of beginning—428 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Exeter street and Commonwealth avenue; thence by the centre lines of Commonwealth and Massachusetts avenues and Harvard bridge to the ward line in Charles river; thence by said ward line to the centre line of Exeter street extended; thence by the centre lines of Exeter street extended and Exeter street to the point of beginning — 355 voters.

Precinct Nine.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Massachusetts avenue and Boylston street; thence by the centre lines of Boylston street, Boylston road, and Muddy river to the extension of St. Mary's street; thence by the easterly line of the extension of St. Mary's street and St. Mary's street to Ashby street; thence by the centre line of Ashby street and Ashby street extended to the ward line in Charles river; thence by said ward line to the centre line of Harvard bridge; thence by the centre lines of Harvard bridge and Massachusetts avenue to the point of beginning — 251 voters.

WARD TWELVE.

Seven Precincts — 3,778 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Concord square and Tremont street; thence by the centre lines of Tremont and Camden streets to the centre line of the location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to Greenwich park; thence by the centre lines of Greenwich park and Concord square to the point of beginning — 545 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of West Brookline and Tremont streets; thence by the centre lines of Tremont street, Concord square and Greenwich park to the centre line of the location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to West Newton street; thence by the centre line of West Newton street to and across Columbus square to Warren avenue; thence by the centre line of Warren avenue to West Brookline street; thence by the centre line of West Brookline street to the point of beginning — 529 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of West Canton and Washington streets; thence by the centre lines of Washington and West Brookline streets, Warren avenue, Dartmouth and West Dedham streets, Shawmut avenue, and West Canton street to the point of beginning — 560 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of West Brookline and Washington streets; thence by the centre lines of Washington and West Springfield streets, Shawmut avenue, Worcester, Tremont, and West Brookline streets to the point of beginning — 572 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of West Springfield and Washington streets; thence by the centre lines of Washington, Camden, Tremont, and Worcester streets, Shawmut avenue, and West Springfield street to the point of beginning — 544 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of East Concord and Albany streets; thence by the centre lines of Albany, Northampton, Fellows, East Lenox, Washington, and East Concord streets to the point of beginning — 541 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of East Canton street extended to the ward line in South bay; thence by said ward line and the centre line of Roxbury canal to its intersection with the centre line of Massachusetts avenue; thence to the centre lines of Massa-

chusetts avenue, Albany, East Concord, Washington, and East Canton streets, and East Canton street extended to the point of beginning — 487 voters.

WARD THIRTEEN.

Eight Precincts — 3,803 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of F and West Second streets; thence by the centre lines of West Second, E, West Third, B, and West Second streets, Dorchester avenue, Broadway, and Broadway bridge to the centre of Fort Point channel; thence by the centre line of Fort Point channel and the Harbor Commissioners' line to the centre line of F street extended; thence by the centre lines of F street extended and F street to the point of beginning — 482 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of C and West Seventh streets; thence by the centre lines of West Seventh and B streets to the centre line of location of the former Old Colony Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of location of the former New York & New England Railroad; thence by said location to the Harbor Commissioners' line; thence by said Harbor Commissioners' line to the southerly side of Dover-street bridge; thence by the southerly side of Dover-street bridge to the centre line of Fort Point channel; thence by the centre line of Fort Point channel to the centre line of Broadway bridge; thence by the centre lines of Broadway bridge, Broadway, A and West Fourth streets to the centre line of location of the former New York & New England Railroad; thence by said centre line of location to the centre line of West Fifth street; thence by the centre lines of West Fifth and C streets to the point of beginning — 489 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of B and West Fourth streets; thence by the centre lines of West Fourth and A streets, West Broadway, Dorchester avenue, West Second and B streets to the point of beginning — 486 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of West Fifth and C streets; thence by the centre line of West Fifth street and the centre line of the location of the former New York & New England Railroad and the centre lines of West Fourth, B, West Third, and C streets to the point of beginning — 469 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of F street and West Broadway; thence by the centre lines of West Broadway, C, West Third, E, West Second, and F streets to the point of beginning — 497 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of E and West Fifth streets; thence by the centre lines of West Fifth and C streets, West Broadway and E street to the point of beginning — 427 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of D street and Dorchester avenue; thence by the centre lines of Dorchester avenue, B, West Seventh, C, West Fifth, and D streets to the point of beginning — 484 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of West Fifth and E streets; thence by the centre line of E street and the centre line of location of the former Old Colony Division of the New York, New Haven & Hartford Railroad, and the centre lines of D and West Fifth streets to the point of beginning — 469 voters.

WARD FOURTEEN.

Eight Precincts — 3,603 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of H street and East Broadway; thence by the centre lines of East Broadway, West Broadway, F street, and F street extended to the ward line in Boston harbor; thence by said ward line to the centre line of I street extended; thence by said centre line extended and by the centre lines of East First and H streets to the point of beginning — 573 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of K street and East Broadway; thence by the centre lines of East Broadway, H, East First, and I streets, and I street extended to the ward line; thence by said ward line to the centre line of K street extended; thence by the centre line of K street extended and of K street to the point of beginning — 442 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of K and East Sixth streets; thence by the centre lines of East Sixth and H streets, East Broadway, and K street to the point of beginning — 400 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of L street extended to the ward line in Dorchester bay and said ward line; thence by said ward line to the centre line of K street extended; thence by the centre lines of K street extended, K street, East Broadway, L street, and L street extended to the point of beginning — 409 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of N street extended to the ward line in Dorchester bay and said ward line; thence by said ward line to the centre line of L street extended; thence by the

centre lines of L street extended, L street, East Broadway, M, East Sixth, and N streets, and N street extended to the point of beginning — 446 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of O street extended to the ward line in Dorchester bay and said ward line; thence by said ward line to the centre line of N street extended; thence by the centre lines of N street extended, N, East Sixth, and M streets, East Broadway, O street, and O street extended to the point of beginning — 425 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of O street and East Broadway; thence by the centre lines of East Broadway, K street, and K street extended to the ward line in Boston harbor; thence by said ward line to the centre line of O street extended; thence by the centre lines of O street extended and O street to the point of beginning — 428 voters.

Precinct Eight.— All that part of said ward lying easterly of the centre line of O street from the ward line in Boston harbor to the ward line in Dorchester bay — 480 voters.

WARD FIFTEEN.

Eight Precincts — 3,563 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Dorchester street and the location of the former Old Colony Division of the New York, New Haven & Hartford Railroad; thence by the centre line of Dorchester street to and across Andrew square; thence by the centre line of Southampton street and the centre lines of the locations of the former New York & New England Railroad, and the former Old Colony Division of the New York, New Haven & Hartford Railroad and the centre lines of Dorchester avenue and D street, and the centre line of location of the former Old Colony Division of the New York, New Haven & Hartford Railroad to the point of beginning — 366 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Old Harbor and East Ninth streets; thence by the centre lines of East Ninth, Burnham (now Columbia road), Mercer, Newman, and Dorchester streets, Old Colony avenue, E, West Eighth, East Eighth, and Old Harbor streets to the point of beginning — 442 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of F and West Eighth streets; thence by the centre lines of West Eighth and E streets, West Broadway, and F street to the point of beginning — 490 voters.

Precinct Four.— All that part of said ward lying within the following-

described line: Beginning at the intersection of the centre lines of Dorchester and West Eighth streets; thence by the centre lines of West Eighth and F streets, West Broadway, and Dorchester street to the point of beginning —435 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Old Harbor and East Eighth streets; thence by the centre lines of East Eighth, Dorchester, and Old Harbor streets to the point of beginning — 474 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of East Broadway and G streets; thence by the centre lines of G street and G street extended to the Harbor Commissioners' line; thence by the Harbor Commissioners' line to proposed Strandway and to Old Harbor street extension; thence through the centre line of Old Harbor street extension, Old Harbor and Dorchester streets, and East Broadway to the point of beginning — 400 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of East Broadway and H street; thence through the centre lines of H, East Eighth, and I streets, and I street extended to the Harbor Commissioners' line; thence by the Harbor Commissioners' line to the centre line of G street extended; thence through the centre lines of G street extended, G street, and East Broadway to the point of beginning — 480 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of East Sixth and K streets; thence through the centre of K street and K street extended to the Harbor Commissioners' line; thence by the Harbor Commissioners' line to I street extended; thence through the centre of I street extended, I, East Eighth, H, and East Sixth streets to the point of beginning — 476 voters.

WARD SIXTEEN.

Seven Precincts — 3,098 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Old Harbor and Burnham (now Columbia road) streets; thence through the centre lines of Old Harbor street and Old Harbor street extended to the proposed Strandway; thence through the centre line of the proposed Strandway to the centre line of location of the former Old Colony Division of the New York, New Haven & Hartford Railroad; thence through the centre lines of said location, and of Hyde street, Dorchester avenue, Dorchester, Newman, and Mercer streets, and Columbia road to the point of beginning — 432 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Hyde street and of the location of the former Old Colony Division of the New York, New Haven & Hartford Railroad; thence by the centre line of said

location to the centre line of Crescent avenue; thence by the centre lines of Crescent and Dorchester avenues, Howell, Boston, Ellery, and Southampton streets, Dorchester avenue, and Hyde street to the point of beginning — 410 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Dorchester avenue and East Cottage street; thence by the centre lines of East Cottage street and Norfolk avenue and the centre line of location of the former New York & New England Railroad, to Southampton street; thence by the centre lines of Southampton, Ellery, Boston, and Howell streets, and Dorchester avenue to the point of beginning — 431 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Boston and Dudley streets; thence by the centre lines of Dudley and East Cottage streets and the centre line of location of the former New York & New England Railroad, to Norfolk avenue; thence by the centre lines of Norfolk avenue, East Cottage and Boston streets to the point of beginning — 419 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Magnolia and Robin Hood streets; thence by the centre lines of Robin Hood, Hartford, and Brookford streets, Blue Hill avenue, West Cottage, Dudley, and Magnolia streets to the point of beginning — 489 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Columbia road and Quincy street; thence by the centre lines of Quincy, Magnolia, Wayland, Hartford, Robin Hood, Magnolia, Dudley, and Hancock streets, and Columbia road to the point of beginning — 413 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Magnolia and Quincy streets; thence by the centre lines of Quincy street, Blue Hill avenue, Brookford, Hartford, Wayland, and Magnolia streets to the point of beginning — 504 voters.

WARD SEVENTEEN.

Nine Precincts — 3,864 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Washington and Hunneman streets; thence by the centre lines of Washington, East Lenox, Fellows, Northampton, Albany, and Hunneman streets to the point of beginning — 414 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Washington and Hunneman streets; thence by the centre lines of Hunneman, Albany, Palmer, Winslow, Taber, Warren, and Washington streets to the point of beginning — 428 voters.

Precinct Three.— All that part of said ward lying within the following-described line; Beginning at the intersection of the centre lines of Warren and Taber streets; thence by the centre lines of Taber, Winslow, Palmer, Eustis, Dearborn, Dudley, Greenville, Winthrop, Fairland, Moreland, and Warren streets to the point of beginning — 403 voters.

Precinct Four. — All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Moreland and Fairland streets; thence by the centre lines of Fairland, Winthrop, Greenville, Dudley, Adams, Eustis, Hampden, and Dudley streets, Blue Hill avenue, and Moreland street to the point of beginning — 464 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Dearborn and Dudley streets; thence by the centre lines of Dearborn, Eustis, Albany, Yeoman, Hampden, Eustis, Adams, and Dudley streets to the point of beginning — 402 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Albany and Yeoman streets; thence by the centre lines of Albany street, Massachusetts avenue, and Roxbury canal to its intersection with the centre line of East Brookline street extended; thence by the centre line of East Brookline street extended to its intersection with the centre line of location of the former New York & New England Railroad; thence by the centre line of said location to its intersection with Massachusetts avenue; thence by the centre lines of Massachusetts avenue, Magazine street, Norfolk avenue, and Yeoman street to the point of beginning — 405 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Blue Hill avenue and Huckins street; thence by the centre lines of Blue Hill avenue, Dudley street, Hampden street, Norfolk avenue, Magazine, George, Langdon, Dennis, and Huckins streets to the point of beginning — 464 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of East Cottage and Dudley streets; thence by the centre lines of Dudley, Langdon, George, and Magazine streets, and Massachusetts avenue to the centre line of location of the former New York & New England Railroad; thence by said centre line of location to East Cottage street; thence by the centre line of East Cottage street to the point of beginning — 475 voters.

Precinct Nine.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of West Cottage street and Blue Hill avenue; thence by the centre lines of Blue Hill avenue, Huckins, Dennis, Dudley, and West Cottage streets to the point of beginning — 409 voters.

WARD EIGHTEEN.

Six Precincts — 3,743 Voters.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Cabot and Weston streets; thence by the centre lines of Weston, Tremont, and Ruggles streets, and the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad to Camden street; thence by the centre lines of Camden, Tremont, Hammond, Warwick, Windsor, and Cabot streets to the point of beginning — 673 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Washington and Woodbury streets; thence by the centre lines of Woodbury street, Shawmut avenue, Kendall, Tremont, Camden, and Washington streets to the point of beginning — 642 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Washington and Sterling streets; thence by the centre lines of Sterling street, Shawmut avenue, Windsor, Warwick, Hammond, Tremont, and Kendall streets, Shawmut avenue, Woodbury and Washington streets to the point of beginning — 603 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Washington and Vernon streets; thence by the centre lines of Vernon, Auburn, Ruggles, Cabot, and Windsor streets, Shawmut avenue, Sterling and Washington streets to the point of beginning — 605 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Cabot and Linden Park streets; thence by the centre lines of Linden Park, Tremont, and Prentiss streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by the said centre line of location to Ruggles street; thence by the centre lines of Ruggles, Tremont, Weston, and Cabot streets to the point of beginning — 619 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Warren and Dudley streets; thence through the centre lines of Dudley, Washington, and Bartlett streets to Eliot square; thence through the centre lines of Roxbury, Gay, Linden Park, Cabot, Ruggles, Auburn, Vernon, Washington, and Warren streets to the point of beginning — 601 voters.

WARD NINETEEN.*

In 1895, Eight Precincts (3,741 Voters). Now Nine Precincts.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Parker

* Boundaries of Precincts Seven and Eight were revised as described on page 197 by an order of the Board of Aldermen adopted March 30, 1903, and approved by the Mayor April 1, 1903.

and Conant streets; thence by the centre lines of Conant street and Huntington avenue to the boundary line between Boston and Brookline; thence by said boundary line and centre of Muddy river to the extension of Huntington entrance to Back Bay Fens; thence by said entrance to Huntington avenue; thence by the centre line of Parker street to the point of beginning — 448 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of the location of the Providence Division of the New York, New Haven & Hartford Railroad and Station street; thence by the centre lines of Station and Parker streets, Huntington and Rogers avenues to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by the centre line of the location of said railroad to the point of beginning — 509 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Phillips and Tremont streets; thence by the centre lines of Tremont street, Huntington avenue, Conant and Phillips streets to the point of beginning — 497 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of the location of the Providence Division of the New York, New Haven & Hartford Railroad and Cedar street; thence by the centre lines of Cedar, Terrace, Alleghany, and Parker streets, Delle avenue, Burney, Phillips, Conant, Parker, and Station streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the point of beginning — 510 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Highland and Linwood streets; thence by the centre lines of Linwood, Centre, Gardner, and Roxbury streets, and Columbus avenue to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by the centre line of location of said railroad to Prentiss street; thence by the centre lines of Prentiss, Tremont, Linden Park, Gay, Roxbury, and Highland streets to the point of beginning — 489 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Highland and Marcella streets; thence by the centre lines of Marcella and New Heath streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to Columbus avenue; thence by the centre lines of Columbus avenue, Roxbury, Gardner, Centre, Linwood, and Highland streets to the point of beginning — 527 voters.

* *Precinct Seven.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Tremont and Calumet streets; thence by the centre lines of Tremont and Burney streets, Delle avenue, Parker, Alleghany, Terrace, and Cedar streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of New Heath street; thence by the centre lines of New Heath, Parker, Hillside, Sachem, and Calumet streets to the point of beginning — 611 voters.

* *Precinct Eight.* All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Parker Hill and Huntington avenues; thence by the centre lines of Huntington avenue, Calumet, Sachem, Hillside, Parker, Heath, Lawn, and Hayden streets, Fisher and Parker Hill avenues to the point of beginning — 614 voters.

Precinct Nine.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Heath and Bickford streets; thence by the centre lines of Bickford, Minden, and Day streets, Grotto Glen and Grotto Glen extended to Jamaicaway; thence by the centre line of Jamaicaway to the boundary line between Boston and Brookline; thence by said boundary line to Huntington avenue; thence by the centre lines of Huntington, Parker Hill and Fisher avenues, Hayden, Lawn, and Heath streets to the point of beginning — 623 voters.

WARD TWENTY.†

In 1895, Eight Precincts (3,650 Voters). Now Sixteen Precincts.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Greenwich street and Freeport street; thence by the centre lines of Freeport street, Dorchester avenue, Hancock street and Pleasant street, and Savin Hill avenue to the centre line of the location of the Plymouth Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with Columbia road; thence by said Columbia road to the harbor line; thence by the harbor line to Greenwich street extended; thence through the centre of Greenwich street extended to the point of beginning — 696 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Savin Hill avenue and Dorchester avenue; thence by the centre lines of Dorchester avenue, Harbor View street, Newport street, and Crescent avenue to the centre line of the location of the Plymouth Division of the New

* See note on page 195.

† The lines of the precincts of Ward Twenty were revised and Precincts Twelve, Thirteen, Fourteen, and Fifteen established by an order adopted by the Board of Aldermen February 25, 1907, and approved by the Mayor February 28, 1907.

York, New Haven & Hartford Railroad; thence by the said centre line of location to its intersection with Savin Hill avenue to the point of beginning — 729 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Dorchester avenue and Savin Hill avenue; thence by the centre lines of Savin Hill avenue, Sawyer avenue, Cushing avenue, Salcombe street, Stoughton street, and Columbia road to Edward Everett square; thence through the centre lines of East Cottage street, Crescent avenue, Newport street, Harbor View street, and Dorchester avenue to the point of beginning — 652 voters.

* *Precinct Four.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Stoughton street and Columbia road; thence through the centre lines of Stoughton and Salcombe streets, Cushing and Sawyer avenues, Pleasant, Hancock, High and Church streets, the portion of Bowdoin street south of Eaton square, Bowdoin, Quincy, Bellevue, Trull and Hancock streets and Columbia road to the point of beginning — 681 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Dorchester avenue and Adams street; thence through the centre lines of Adams street, Homes avenue, Draper street, and Bowdoin street to Eaton square; thence through the centre lines of Church street, High street, and Hancock street to Dorchester avenue; thence through the centre line of Dorchester avenue to Freeport street; thence through the centre line of Freeport street to the ward line; thence by said ward line through Greenwich street and Dorchester avenue to the point of beginning — 672 voters.

* *Precinct Six.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Adams street and Dorchester avenue; thence through the centre line of Dorchester avenue to the centre line of location of the Shawmut branch of the New York, New Haven and Hartford Railroad; thence through the centre line of location of said railroad to the centre line of Geneva avenue; thence through the centre lines of Geneva avenue and Homes avenue and Adams street to the point of beginning — 677 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Park street and Washington street; thence by the centre lines of Washington street, Bowdoin street, and Geneva avenue to the centre line of the location of the Shawmut branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Park street; thence by the centre line of Park street to the point of beginning — 598 voters.

Precinct Eight.— All that part of said ward lying within the following-

* The lines of precincts Four, Six and Fourteen were changed and a new precinct (*i. e.*, Sixteen) was established by an order adopted by the City Council February 27, 1911, and approved by the Mayor March 10, 1911.

described line: Beginning at the intersection of the centre lines of Dorchester avenue and Centre avenue; thence by the centre lines of Centre avenue, Centre street, Washington street, and Park street to the centre line of the location of the Shawmut branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Dorchester avenue; thence by said centre line of Dorchester avenue to the point of beginning — 693 voters.

Precinct Nine.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Washington street and Talbot avenue; thence by the centre line of Talbot avenue to the centre line of the location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Harvard street; thence by the centre lines of Harvard street, School street, and Washington street to the point of beginning — 591 voters.

Precinct Ten.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of the location of the Midland Division of the New York, New Haven & Hartford Railroad and the ward line; thence by said ward line through Talbot avenue and Blue Hill avenue to the centre line of McLellan street; thence by the centre lines of McLellan street, Bradshaw street, Glenway street, and Harvard street to the centre line of the location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the point of beginning — 617 voters.

Precinct Eleven.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Harvard street and the centre line of the location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by the centre lines of Harvard street, Glenway street, Bradshaw street, and McLellan street to Blue Hill avenue; thence by the centre line of Blue Hill avenue to Columbia road; thence by the centre lines of Columbia road, Hewins street, Erie street and Washington street to the centre line of the location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by the said centre line of location to the point of beginning — 530 voters.

Precinct Twelve.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Harvard street and the centre line of the location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Geneva avenue; thence by the centre line of Geneva avenue to Bowdoin street; thence by the centre line of Bowdoin street, Washington street, School street, and Harvard street to the point of beginning — 635 voters.

Precinct Thirteen.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Columbia road and Blue Hill avenue; thence through the centre line of Blue Hill avenue to Stanwood street; thence through the centre lines of

Stanwood street, Normandy street, and Devon street to Columbia road; thence through the centre line of Columbia road to Wales place; thence by the centre line of Wales place to the centre line of the location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Washington street; thence by the centre lines of Washington street, Erie street, and Hewins street to Columbia road to the point of beginning — 512 voters.

* *Precinct Fourteen.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Draper street and Homes avenue; thence through the centre lines of Homes and Geneva avenues to the centre line of location of the Midland Division of the New York, New Haven and Hartford railroad; thence through the centre line of location of said railroad to the centre line of Columbia road; thence through the centre lines of Columbia road, Richfield, Barry, Clarkson, Hamilton, Bowdoin and Draper streets to the point of beginning — 741 voters.

Precinct Fifteen.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Blue Hill avenue and Stanwood street; thence by the centre lines of Blue Hill avenue, Quincy street, and Columbia road to the centre line of the location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to Wales place; thence through the centre lines of Wales place, Columbia road, Devon street, Normandy street, and Stanwood street to the point of beginning — 514 voters.

* *Precinct Sixteen.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Columbia road and Hancock street; thence through the centre lines of Hancock, Trull, Bellevue, Quincy, Bowdoin, Hamilton, Clarkson, Barry and Richfield streets and Columbia road to the point of beginning — 733 voters.

WARD TWENTY-ONE.

In 1895, Nine Precincts (3,984 Voters). Now Twelve Precincts.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Regent and Circuit streets; thence by the centre lines of Circuit, Washington, Dudley, Warren, and Regent streets to the point of beginning — 480 voters.

† *Precinct Two.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Hulbert and Regent streets; thence by the centre lines of Regent, Circuit, Washington, Bartlett, Dudley, Highland, Cedar, Washington, and Hulbert streets to the point of beginning — 508 voters.

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* See note on page 198.

† The lines of Precincts Two, Three, Six, Seven, Eight, and Nine of Ward Twenty-one were revised, and the present Precincts Two, Three, Six, Seven, Eight, Nine, Ten, Eleven, and Twelve established by an order of the Board of Aldermen, which was approved by the Mayor April 23, 1906.

* *Precinct Three.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Walnut avenue and Elmore street; thence by the centre lines of Elmore, Washington, Valentine, Thornton, Ellis, Hawthorn, Highland, Cedar, Washington, Hulbert, Regent, Dale, and Bainbridge streets, and Walnut avenue to the point of beginning — 546 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Walnut avenue and Bainbridge street; thence by the centre lines of Bainbridge, Dale, Regent, and Warren streets, Walnut avenue, Dale, Laurel, and Bower streets, and Walnut avenue to the point of beginning — 453 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Bower and Warren streets; thence by the centre lines of Bower, Laurel, and Dale streets, Walnut avenue, and Warren street to the point of beginning —439 voters.

* *Precinct Six.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Clifford and Warren streets; thence by the centre lines of Warren and Moreland streets, Blue Hill avenue, and Clifford street to the point of beginning— 490 voters.

* *Precinct Seven.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Quincy and Warren streets; thence by the centre lines of Warren and Clifford streets, Blue Hill avenue, and Quincy street to the point of beginning — 621 voters.

* *Precinct Eight.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Seaver street and Humboldt avenue; thence by the centre lines of Humboldt avenue, Ruthven street, Elm Hill avenue, Warren and Gaston streets, Blue Hill avenue, and Seaver street to the point of beginning — 417 voters.

* *Precinct Nine.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Humboldt avenue and Ruthven street; thence by the centre lines of Humboldt avenue, Townsend and Quincy streets, Blue Hill avenue, Gaston and Warren streets, Elm Hill avenue, and Ruthven street to the point of beginning — 518 voters.

* *Precinct Ten.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Warren and Townsend streets; thence by the centre lines of Townsend street, Walnut avenue, Bower and Warren streets to the point of beginning — 438 voters.

* *Precinct Eleven.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Seaver street and Humboldt avenue; thence by the centre lines of Seaver street, Walnut avenue, Townsend street, and Humboldt avenue to the point of beginning — 327 voters.

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* See footnote on preceding page.

* *Precinct Twelve.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Westminster and Walnut avenues; thence by the centre lines of Westminster avenue, Washington and Elmore streets, and Walnut avenue to the point of beginning — 393 voters.

WARD TWENTY-TWO.†

Eight Precincts — 3,817 Voters.

† *Precinct One.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Chestnut and Spring Park avenues; thence by the centre lines of Spring Park avenue, Centre, Perkins, and Chestnut streets to the boundary line between Boston and Brookline; thence by said boundary line to the centre line of Jamaicaway; thence by the centre line of Jamaicaway to Grotto Glen extended; thence through the centre lines of Grotto Glen extended, Grotto Glen, Day, Bynner, Creighton, Centre, and Forbes streets, and Chestnut avenue to the point of beginning — 498 voters.

† *Precinct Two.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad and the centre line of Centre street; thence by the centre lines of Centre, Creighton, Bynner, and Day streets to the ward line; thence by said ward line through Day, Minden, Bickford, Heath, and New Heath streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the point of beginning — 490 voters.

Precinct Three.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Marcella and Washington streets; thence through the centre lines of Marcella and Ritchie streets to the intersection of the centre line of Centre street and the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by the said centre line of location to the ward line; thence by said ward line through New Heath, Centre, Marcella, Highland, Hawthorn, Ellis, Thornton, Valentine, and Washington streets to the point of beginning — 503 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of School street and the ward line; thence by the centre lines of School, Washington, and Boylston streets, Baker court, Germania, Bismarck, and Porter streets, Boylston avenue, and Boylston street to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Centre

* See note on page 200.

† The lines of Precincts One and Two were revised as set forth above by an order of the Board of Aldermen adopted March 14, 1904, and approved by the Mayor March 15, 1904.

street; thence by the centre lines of Centre, Ritchie, Marcella, and Washington streets, Westminster and Walnut avenues to the point of beginning — 489 voters.

Precinct Five.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Boylston street and Chestnut avenue; thence by the centre lines of Chestnut avenue, Forbes and Centre streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to Boylston street; thence by the centre line of Boylston street to the point of beginning — 488 voters.

Precinct Six.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Perkins street and the ward line; thence by the centre lines of Perkins and Centre streets, Spring Park and Chestnut avenues, and Boylston street to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to Oakdale street; thence by the lines of Oakdale, Lamartine, and Bell streets, Chestnut avenue, Green, Rockview, St. John, and Centre streets to the ward line; thence by said ward line through Myrtle and Pond streets and Jamaicaway to the point of beginning — 411 voters.

Precinct Seven.— All that part of said ward lying within the following-described line: Beginning at the ward line at the junction of Centre and Green streets; thence through the centre lines of Centre, St. John, Rockview, and Green streets, Chestnut avenue, Bell, Lamartine, and Oakdale streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to Carolina avenue; thence through the centre lines of Carolina avenue, South and Centre streets to the point of beginning — 459 voters.

Precinct Eight.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of School street and the ward line; thence by said ward line through Walnut avenue, Sigourney street, Glen road, and Green street to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to Boylston street; thence through the centre lines of Boylston street and Boylston avenue, Porter, Bismarck, and Germania streets, Baker court, Boylston, Washington, and School streets to the point of beginning — 479 voters.

WARD TWENTY-THREE.*

In 1895, Nine Precincts (3,350 Voters). Now Fourteen Precincts.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of South and Custer streets; thence by the centre lines of Custer, Goldsmith, Centre, and Allandale streets to the boundary line between Boston and

* Boundaries of Precincts Three to Eight, inclusive, were changed so as to constitute Precincts Three to Eight, and Ten to Fourteen, inclusive, by order of the City Council passed Feb. 16, 1912, and approved by the Mayor Feb. 17, 1912.

Brookline; thence by said boundary line to the centre line of Chestnut street; thence by the centre lines of Chestnut and Perkins streets, Jamaicaway, Pond, Myrtle, Centre, and South streets to the point of beginning — 329 voters.

Precinct Two.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Keyes street and the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre line of location of the West Roxbury branch of said railroad to the centre line of South street; thence by the centre lines of South, Bussey, Walter, Centre, Goldsmith, and Custer streets, Carolina avenue, Lee and Keyes streets to the point of beginning — 395 voters.

* *Precinct Three.*— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Harvard and Morton streets; thence by the centre line of Morton street to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Keyes street; thence by the centre lines of Keyes and Lee streets and Carolina avenue to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Green street; thence by the centre lines of Green street, Glen road, Sigourney street, Walnut avenue, Seaver street, Blue Hill avenue and Harvard street to the point of beginning — 419 voters.

* *Precinct Four.*— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Harvard and Walk Hill streets; thence by the centre lines of Walk Hill, Bourne, Patten and Nathan streets, Eldridge road and Hyde Park avenue to the centre line of Stony brook; thence by the centre lines of Stony brook, Whipple avenue, Washington and South streets to the centre line of location of the West Roxbury Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Morton street; thence by the centre lines of Morton and Harvard streets to the point of beginning — 450 voters.

* *Precinct Five.*— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Walk Hill and Harvard streets; thence by the centre line of Harvard street to the former boundary line between the City of Boston and the town of Hyde Park; thence by said former boundary line to its intersection with the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Stony brook; thence by the centre lines of Stony brook, Hyde Park avenue, Eldridge road and Nathan, Patten, Bourne and Walk Hill streets to the point of beginning — 489 voters.

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* See note on next page preceding.

* *Precinct Six.*— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of the Providence Division of the New York, New Haven & Hartford Railroad and Ashland street; thence by the centre lines of Ashland street, South and Washington streets and Whipple avenue to the centre line of Stony brook; thence by the centre line of Stony brook to its intersection with the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the point of beginning — 384 voters.

* *Precinct Seven.*— All that part of said ward lying within the following described line: Beginning at the intersection of the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad and the former boundary line between the City of Boston and the town of Hyde Park; thence by said former boundary line to its intersection with the centre line of Stony Brook Reservation; thence by the centre lines of Stony Brook Reservation, Washington, Albano, Kittredge, Sycamore and Ashland streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the point of beginning — 246 voters.

* *Precinct Eight.*— All that part of said ward lying within the following described lines: Beginning at the centre line of Stony Brook Reservation and the former boundary line between the City of Boston and Hyde Park; thence by said former boundary line and the boundary line between the City of Boston and the town of Dedham to the centre line of Grove street; thence by the centre lines of Grove and Washington streets, Cottage avenue and Lorette street to the centre line of location of the West Roxbury Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre lines of Beech street, the West Roxbury Parkway and Stony Brook Reservation to the point of beginning — 376 voters.

Precinct Nine.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of Grove street and the boundary line between Boston and Dedham; thence by said boundary line and the boundary lines between Boston and Needham and Boston and Newton to the centre line of Baker street; thence by the centre lines of Baker, Perham, and Lorette streets, Cottage avenue, Washington and Grove streets to the point of beginning — 262 voters.

* *Precinct Ten.*— All that part of said ward lying within the following described lines: Beginning at the intersection of the centre line of Beech street and the centre line of location of the West Roxbury Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Perham street; thence by the centre lines of Perham and Baker streets to the boundary line between the cities of Boston and Newton; thence by said boundary line between the cities of Boston and Newton and the boundary line between the City of Boston and

* See note on page 203.

the town of Brookline to the centre line of Church street; thence by the centre lines of Church, Centre and Beech streets to the point of beginning.

* *Precinct Eleven.*— All that part of said ward lying within the following described lines: Beginning at the intersection of the centre line of Walworth street and the centre line of location of the West Roxbury Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Central street; thence by the centre lines of Central, Centre, Church, Weld, Centre, Ardale, Walter, South and Walworth streets to the point of beginning.

* *Precinct Twelve.*— All that part of said ward lying within the following described lines: Beginning at the intersection of the centre line of South street and the centre line of location of the West Roxbury Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Walworth street; thence by the centre lines of Walworth, South, Walter, Ardale, Centre, Weld and Church streets to the boundary line between the City of Boston and the town of Brookline; thence by said boundary line to the centre line of Allandale street; thence by the centre lines of Allandale, Centre, Walter, Bussey, South, Washington and South streets to the point of beginning.

* *Precinct Thirteen.*— All that part of said ward lying within the following described lines: Beginning at the intersection of the centre lines of Washington street and the West Roxbury Parkway; thence by the centre lines of the West Roxbury Parkway and Beech, Centre and Central streets to the centre line of location of the West Roxbury Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Walworth street; thence by said centre lines of Walworth street, Bellevue avenue, Auburn and Washington streets to the point of beginning.

* *Precinct Fourteen.*— All that part of said ward lying within the following described lines: Beginning at the intersection of the centre lines of Washington and Auburn streets; thence by the centre lines of Auburn street, Bellevue avenue and Walworth street to the centre line of location of the West Roxbury Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of South street; thence by the centre lines of South, Ashland, Sycamore, Kittredge, Albano and Washington streets to the point of beginning.

WARD TWENTY-FOUR.†

In 1895, Nine Precincts (3,755 Voters). Now Sixteen Precincts.

Precinct One.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Dorchester avenue and Greenwich street; thence by the centre line of Green-

* See note on page 203.

† The lines of Precincts One, Three, Six, Seven, Eight, and Nine were revised, and Precincts Ten, Eleven, and Twelve created by an order adopted by the Board of Aldermen April 10, 1905, and approved by the Mayor April 12, 1905. A new division of Ward 24 into sixteen precincts was ordered by the City Council March 3, 1913, and approved by the Acting Mayor March 5, 1913.

wich street and Greenwich street extended to its intersection with the harbor line; thence by the harbor line to a point in said line directly opposite the middle of the draw in Commercial Point Bridge; thence by a line to the centre of the draw in said Commercial Point Bridge; thence by the centre line of said bridge and the centre lines of Freeport and Preston streets to the centre line of location of the Old Colony Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Park street; thence by the centre lines of Park street and Dorchester avenue to the point of beginning.

Precinct Two.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Neponset avenue and Tileston street; thence by the centre line of Tileston street and said centre line extended to the centre line of location of the Old Colony Division of the New York, New Haven & Hartford Railroad; thence by said centre line of said location and by the centre line of Freeport street to the middle of the draw in Commercial Point Bridge; thence by a line drawn at right angles to said bridge, and said line produced to the harbor line; thence by the harbor line to the northeasterly line of location of the Old Colony Division of the New York, New Haven & Hartford Railroad; thence by said northeasterly line of location to the boundary line (in Neponset river) between the City of Boston and the city of Quincy; thence by said boundary line to the middle of the draw in Neponset Bridge, thence by the centre line of Neponset Bridge and the centre line of Neponset avenue to the point of beginning.

Precinct Three.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Dorchester avenue and Park street; thence by the centre line of Park street to the centre line of location of the Old Colony Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre lines of Preston and Freeport streets to the centre line of location of the Old Colony Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to the centre line of Tileston street extended; thence by said centre line extended and the centre lines of Tileston street, Neponset avenue, King, Adams and Centre streets and Dorchester avenue, to the point of beginning.

Precinct Four.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Dorchester avenue and Centre street; thence by the centre lines of Centre, Adams and King streets, Neponset avenue, Ashmont, Adams, Mallet, Florida and Shepton streets and Dorchester avenue, to the point of beginning.

Precinct Five.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Dorchester avenue and Shepton street; thence by the centre lines of Shepton, Florida, Mallet, Adams, Minot and Van Winkle streets and Dorchester avenue, to the point of beginning.

Precinct Six.— All that part of said ward lying within the following

described line: Beginning at the intersection of the centre lines of Adams and Ashmont streets; thence by the centre lines of Ashmont street, Neponset avenue and Neponset Bridge to the boundary line (in Neponset river) between the City of Boston and the city of Quincy; thence by said boundary line to the middle of the draw in Granite Bridge; thence by the centre lines of Granite Bridge, Granite avenue and Adams street, to the point of beginning.

Precinct Seven.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Dorchester avenue and Van Winkle street; thence by the centre lines of Van Winkle, Minot and Adams streets and Granite avenue to the centre line of location of the Milton Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre lines of Mellish road and Adams street, the southerly boundary of Dorchester Park and the centre line of Dorchester avenue, to the point of beginning.

Precinct Eight.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Codman street and Dorchester avenue; thence by the centre line of Dorchester avenue, the southerly boundary of Dorchester Park and the centre lines of Adams street and Mellish road to the centre line of location of the Milton Branch of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre lines of Granite avenue and Granite Bridge to the boundary line (in Neponset river) between the City of Boston and the city of Quincy; thence by said boundary line and the boundary line between the City of Boston and the town of Milton to its intersection with the centre line of Board of Survey street No. 523, produced; thence by said centre line produced and the centre line of said Board of Survey street No. 523, to River street; thence across River street and by the centre lines of Standard street, Board of Survey street No. 507 and Codman street, to the point of beginning.

Precinct Nine.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Ashmont street and Dorchester avenue; thence by the centre lines of Dorchester avenue and Codman street to the centre line of Milton avenue extended; thence by said centre line extended, and by the centre lines of Milton avenue, Armandine, Washington, Roslin, Ocean and Ashmont streets, to the point of beginning.

Precinct Ten.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Centre and Dorchester avenues; thence by the centre lines of Dorchester avenue, Ashmont, Ocean, Roslin, Washington and Centre streets and Centre avenue, to the point of beginning.

Precinct Eleven.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Washington and Armandine streets; thence by the centre lines of Armandine street, Milton avenue, Edson, Norfolk and Bernard streets to the centre line of location of the Midland Division of the New York, New Haven &

Hartford Railroad; thence by said centre line of location and the centre lines of Talbot avenue and Washington street, to the point of beginning.

Precinct Twelve.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Milton avenue extended and Codman street; thence by the centre lines of Codman and Morton streets to the centre line of location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre lines of Norfolk and Edson streets, Milton avenue and Milton avenue extended, to the point of beginning.

Precinct Thirteen.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Talbot avenue and the centre line of location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre lines of Bernard and Norfolk streets to the centre line of location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre lines of Morton, Lucerne, Harwood and Willowwood streets, Woodrow avenue, Lyons street and Lyons street extended to its intersection with the centre line of the Speedway (in Franklin Field); thence by the centre line of the Speedway and the centre line of Talbot avenue, to the point of beginning.

Precinct Fourteen.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Blue Hill and Talbot avenues; thence by the centre lines of Talbot avenue and the Speedway (in Franklin Field) to the intersection with the centre line of Lyons street extended; thence by said centre line extended and the centre lines of Lyons street, Woodrow avenue, Willowwood, Harwood, Lucerne and Morton streets, Blue Hill avenue, Walk Hill and Harvard streets, to the point of beginning.

Precinct Fifteen.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Blue Hill avenue and Morton street; thence by the centre lines of Morton street, Board of Survey street No. 507 and Standard street to River street; thence across River street, and by the centre line of Board of Survey street No. 523 and said centre line extended to its intersection with the boundary line (in Neponset river) between the City of Boston and the town of Milton; thence by said boundary line to its intersection with the centre line of Blue Hills Parkway; thence by the centre lines of Blue Hills Parkway and Blue Hill avenue, to the point of beginning.

Precinct Sixteen.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Walk Hill street and Blue Hill avenue; thence by the centre lines of Blue Hill avenue and Blue Hills Parkway to the boundary line (in Neponset river), between the City of Boston and the town of Milton; thence by said boundary line and the former boundary line between the City of Boston and the town of Hyde Park to the centre line of Harvard street; thence by the centre lines of Harvard and Walk Hill streets, to the point of beginning.

WARD TWENTY-FIVE.*

In 1895, Seven Precincts (3,025 Voters) Now Ten Precincts.

* *Precinct One.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of the Boston & Albany Railroad and Franklin street; thence by the centre lines of Franklin, Easton and North Harvard streets and North Harvard-street bridge to the boundary line between Boston and Cambridge in Charles river; thence by said boundary line to its intersection with the centre line of an old creek, which formerly formed the boundary line between Brookline and Brighton; thence by said centre line to the centre line of location of the Boston & Albany Railroad; thence by said centre line of location to the point of beginning — 470 voters.

* *Precinct Two.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of North Beacon and Everett streets; thence by the centre line of Everett street and said centre line extended to the centre line of location of the Boston & Albany Railroad; thence by said centre line of location to the centre line of an old creek, which formerly formed the boundary line between Brookline and Brighton; thence by said centre line to its intersection with the boundary line between Boston and Cambridge in Charles river; thence by said boundary line to the centre line of Ashby street extended; thence by the centre line of said extension, the centre line of Ashby street and said centre line extended across Commonwealth avenue to its intersection with the boundary line between Boston and Brookline; thence by said boundary line to the centre line of Naples road; thence by said centre line of Naples road and Naples road extended to the centre line of Commonwealth avenue; thence by the centre lines of Commonwealth and Brighton avenues and North Beacon street to the point of beginning — 483 voters.

* *Precinct Three.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Everett street and Western avenue; thence by the centre lines of Western avenue and Western-avenue bridge to the boundary line between Boston and Watertown in Charles river; thence by said boundary line and the boundary line between Boston and Cambridge to the centre line of North Harvard-street bridge; thence by said centre line of said bridge and the centre lines of North Harvard, Easton and Franklin streets to the centre line of location of the Boston & Albany Railroad; thence by said centre line of location to the centre line of Everett street extended; thence by said centre line extended and the centre line of Everett street to the point of beginning — 385 voters.

Precinct Four.— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre line of North Beacon-street bridge and the ward line in Charles river; thence by said ward line through Charles river to its intersection with the centre

* Boundaries of Precincts One to Three, inclusive, and Five to Seven, inclusive, changed, and Precincts Eight, Nine and Ten added, by order of the City Council passed February 16, 1912, and approved by the Mayor February 17, 1912.

line of Western-avenue bridge; thence by the centre line of Western-avenue bridge, Western avenue, Everett and North Beacon streets, and North Beacon-street bridge to the point of beginning — 427 voters.

* *Precinct Five.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Harvard and Commonwealth avenues; thence by the centre line of Commonwealth avenue, Warren, Cambridge, Dustin and North Beacon streets, Brighton and Harvard avenues to the point of beginning — 376 voters.

* *Precinct Six.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Union and Winship streets; thence by the centre lines of Winship, Washington, Cambridge and Warren streets, Commonwealth, Harvard, Brighton and Commonwealth avenues to the centre line of Naples road extended; thence by said centre line extended and the centre line of Naples road to the boundary line between Boston and Brookline; thence by said boundary line to the centre line of Washington street; thence by the centre lines of Washington street, Commonwealth avenue, Bournedale road and Union street to the point of beginning — 452 voters.

* *Precinct Seven.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Commonwealth avenue and Lake street; thence by the centre lines of Lake and Washington streets, Chestnut Hill avenue, Union street, Bournedale road, Commonwealth avenue and Washington street to the boundary line between Boston and Brookline; thence by said boundary line and the boundary line between Boston and Newton to the centre line of Commonwealth avenue; thence by said centre line of Commonwealth avenue to the point of beginning — 432 voters.

* *Precinct Eight.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of North Beacon and Dustin streets; thence by the centre lines of Dustin, Cambridge, Washington, Winship and Union streets, Chestnut Hill avenue, Market and North Beacon streets to the point of beginning.

* *Precinct Nine.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Washington and Fairbanks streets; thence by the centre lines of Fairbanks, Faneuil, Brooks, North Beacon, Market and Washington streets to the point of beginning.

* *Precinct Ten.*— All that part of said ward lying within the following-described line: Beginning at the intersection of the centre lines of Lake street and Commonwealth avenue; thence by the centre line of Commonwealth avenue to its intersection with the boundary line between Boston and Newton; thence by said boundary line to the boundary line between Boston and Watertown in Charles river; thence by said boundary line in Charles river to the centre line of North Beacon-street bridge; thence by said centre line and the centre lines of North Beacon, Brooks, Faneuil, Fairbanks, Washington and Lake streets to the point of beginning.

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* See note on page 210.

WARD TWENTY-SIX.

Seven Precincts.

Precinct One.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre line of Metropolitan avenue and the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the former boundary line between Boston and Hyde Park; thence by said former boundary line to its intersection with the boundary line between Boston and Milton, in Neponset river; thence by said boundary line, through Neponset river, to a corner in said boundary line in said river; thence by said centre line of Neponset river to its intersection with the centre line of Metropolitan avenue extended; thence by said centre line extended and the centre line of Metropolitan avenue to the point of beginning.

Precinct Two.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Walter and East River streets; thence by the centre lines of East River street and West street to the former boundary line between Boston and Hyde Park; thence by said former boundary line to its intersection with the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Metropolitan avenue; thence by the centre line of Metropolitan avenue and said centre line extended to its intersection with the centre line of Neponset river; thence by said centre line of Neponset river to its intersection with the boundary line between Boston and Milton; thence by said boundary line to its intersection with the centre line of location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location to its intersection with the centre line of Walter street extended; thence by said centre line extended and the centre line of Walter street to the point of beginning.

Precinct Three.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre line of East River and Walter streets; thence by the centre line of Walter street and said centre line extended to its intersection with the centre line of location of the Midland Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre line of Dana avenue to its intersection with the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre lines of West street and East River street to the point of beginning.

Precinct Four.— All that part of said ward lying within the following described line: Beginning at the intersection of the boundary line between Boston and Milton and the centre line of Dana avenue; thence by the centre line of Dana avenue to its intersection with the centre line of location of the Midland Division of the New York, New Haven & Hartford

Railroad; thence by said centre line of location to its intersection with the boundary line between Boston and Milton; thence by said boundary line to the point of beginning.

Precinct Five.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre line of Dana avenue and the boundary line between Boston and Milton; thence by said boundary line to its intersection with the centre line of Neponset river; thence by the centre line of Neponset river to its intersection with the centre line of Madison street extended; thence by the centre line of Madison street extended and the centre lines of Madison street, Hyde Park avenue, Allen and New Allen streets, West Glenwood avenue and West River streets to the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre line of Dana avenue to the point of beginning.

Precinct Six.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of West Glenwood avenue and West River street; thence by the centre line of West Glenwood avenue to its intersection with the centre line of Mother brook; thence by the centre line of said brook to its intersection with the centre line of Stony Brook Reservation extended, said intersection being in a part of said brook known as Mill pond; thence by the centre line of Stony Brook Reservation extended and the centre line of Stony Brook Reservation to its intersection with the centre line of Stony brook; thence by said centre line of Stony brook and the centre line of Muddy pond brook to its intersection with the former boundary line between Boston and Hyde Park; thence by said former boundary line to its intersection with the centre line of West street; thence by said centre line of West street to its intersection with the centre line of location of the Providence Division of the New York, New Haven & Hartford Railroad; thence by said centre line of location and the centre line of West River street to the point of beginning.

Precinct Seven.— All that part of said ward lying within the following described line: Beginning at the intersection of the centre lines of Madison street extended and Neponset river; thence by the centre line of Neponset river (a part being the boundary line between Boston and Milton) to its intersection with the boundary line between Boston and Dedham; thence by said boundary line between Boston and Dedham and the former boundary line between Boston and Hyde Park to the centre line of Muddy pond brook; thence by the centre lines of said Muddy pond brook and of Stony brook to its intersection with the centre line of Stony Brook Reservation; thence by the centre line of said Stony Brook Reservation and said centre line extended to its intersection with the centre line of Mother brook, said intersection being in a part of said brook known as Mill pond; thence by said centre line of Mother brook to its intersection with the centre line of West Glenwood avenue; thence by the centre lines of West Glenwood avenue, New Allen and Allen streets, Hyde Park avenue and Madison street and the centre line of Madison street extended to the point of beginning.

RECENT PUBLIC DOCUMENTS RELATING TO BOSTON.

Ordinances and Regulations of the City of Boston.

Supplement to the Revised Ordinances of 1898, containing the ordinances, etc., enacted in the municipal years 1908 to 1913, inclusive. Doc. No. 40, 1914, 81 pp., Printing Department.

Amended City Charter.

An Act Relating to the Administration of the City of Boston and to Amend the Charter of the said City. H. of R. Bill No. 1727, 1909, pp. 37. Acts and Resolves, 1909, chapter 486.

See, also, this edition of MUNICIPAL REGISTER, pages 19 to 33.

Boston's Streets, Avenues, Courts, Places, Etc.

Latest alphabetical list (1913), with ward and precinct wherein located, showing the numbers and divisions of all which extend through more than one ward or precinct; to which is added the names and locations of hotels, apartment houses, fire-engine houses, schoolhouses, hospitals and other benevolent institutions. Issued by Board of Street Commissioners. Pp. 183, Printing Department, 1913.

Record of Streets, Etc., in Boston. Second Edition.

Revised list of all public and private ways, with brief historical records of the older and more important streets. Issued by Board of Street Commissioners. Pp. 543. Printing Department, 1910. Price, $1.

Consolidated Statutes.

All Statutes Relating to the City of Boston, from 1821 to January, 1908. Codified by Thomas M. Babson, Corporation Counsel. Pp. 631. Printing Department, 1908.

Finance Commission Reports.

Vol. I. Appointments, Organization, Communications to Mayor, etc., pp. 522. Appendices A to G, etc., 45 pp. additional.

Vol. II. Reports and Communications to Mayor, etc., with Appendix Containing Draft of Proposed Amendments to the City Charter. Pp. 304. Printing Department, 1909.

Vol. III. Reports of Metcalf & Eddy, Consulting Civil Engineers, upon the Water Department, the Sewer Division of the Street Department, and Miscellaneous Matters. Pp. 1226. Printing Department, 1909.

Vol. IV. Report of Samuel Whinery, Consulting Civil Engineer, upon the Street Department. Pp. 333. Printing Department, 1909.

Vol. V., Part I. Report to the General Court. Part II. Official Communications to the City Government. Part III. Summary of Specific Recommendations Made by the Former Finance Commission, with a Record of Action Taken thereon. Pp. 143. Printing Department, 1910.

Vol. VI., Part I. Report to the General Court. Part II. Official Communications to the City Government. Pp. 252. Printing Department, 1911.

Vols. VII., VIII. and IX. of same series issued in 1912, 1913 and 1914.

Report to the Mayor on the Boston School System. Pp. 234. Printing Department, 1911.

RELATING TO THE STATE.

Statistics of Municipal Finances, 1910.

Fifth Annual Report. Issued by Director of State Bureau of Statistics. Pp. 263. Wright & Potter Printing Company, 1913.

Special Report on Municipal Debt in Massachusetts.

Issued by Director of State Bureau of Statistics. Pp. 286. Wright & Potter Printing Company, 1912.

MEMBERS OF

CITY GOVERNMENT,

1907-1913.

MAYORS AND CERTAIN OTHER OFFICIALS SINCE 1822.

ORATORS APPOINTED BY THE CITY SINCE 1771.

1907.

MAYOR.
JOHN F. FITZGERALD.[1]

ALDERMEN.
WILLIAM BERWIN, *Chairman.*

William Berwin,
John E. Baldwin,
Daniel A. Whelton,
James M. Curley,
Louis M. Clark,
George H. Battis,
Tilton S. Bell,
Francis R. Bangs,
Charles M. Draper,
Michael J. Leary,
William H. Woods,
Daniel L. Flanagan,
Frederick A. Finigan.

Edward J. Donovan, *City Clerk.*

COUNCILMEN.
WILLIAM J. BARRETT, *President.*

Ward 1.
Ernest W. Woodside,
Edward C. R. Bagley,
Theodore L. Sorenson.

Ward 2.
Bernard F. Hanrahan,
Thomas F. Doherty,
Joseph H. Pendergast.

Ward 3.
Thomas F. Fitzgerald,
Joseph E. Donovan,
John J. McCormack.

Ward 4.
James E. Ducey,
John J. Hayes,
James A. Hatton.

Ward 5.
Joseph M. Sullivan,
J. Frank O'Brien,
John J. Buckley.

Ward 6.
Max L. Rachkowsky,
Joseph Santosuosso,
James T. Purcell.

Ward 7.
William J. Foley,
John T. Kennedy,
Edward D. Spellman.

Ward 8.
Alfred J. Lill, jr.,
Jeremiah J. McCarthy,
Jacob Rosenberg.

Ward 9.
John S. Driscoll,
Joseph Leonard,
Solomon Sacks.

Ward 10.
David T. Montague,
George P. Anderson,
Joseph W. Wharton.

Ward 11.
Myron E. Pierce,
James B. Noyes,
Isaac L. Roberts.

Ward 12.
John B. McGregor,
George T. Daly,
Augustus D. McLennan.

Ward 13.
Leo F. McCullough,
James J. Doyle,
Edward T. J. Noonan.

Ward 14.
John Troy,
Cornelius J. Fitzgerald,
Thomas F. O'Brien.

Ward 15.
Timothy J. Sullivan,
Hugh Mealey, jr.,
Francis L. Colpoys.

Ward 16.
John D. McGivern,
John L. Costello,
James H. Kelly.

Ward 17.
Thomas M. Joyce,
Francis L. Daly,
Frederick M. J. Sheenan.

Ward 18.
William J. Barrett,
Daniel F. Cronin,
Michael F. O'Brien.

Ward 19.
Samuel J. Madden,
Timothy F. Murphy,
William J. Kohler.

Ward 20.
William S. Bramhall,
Charles A. Clark,
Charles T. Harding.

Ward 21.
Donald J. Ferguson,
E. Howard George,
William N. Hackett.

Ward 22.
Joseph H. Wentworth,
William H. Morgan,
George Penshorn.

Ward 23.
George W. Carruth,
George M. Brown,
Earl E. Davidson.

Ward 24.
William C. Clark,
Edward M. Green,
William B. Willcutt.

Ward 25.
William E. Cose,
George C. McCabe,
Axel E. Zetterman.

Joseph O'Kane, *Clerk.*

[1] Elected for two years.

1908.

MAYOR.
GEORGE A. HIBBARD.[1]

ALDERMEN.
LOUIS M. CLARK, *Chairman.*

John E. Baldwin,
James M. Curley,
Louis M. Clark,
Michael J. Leary,
Frederick A. Finigan,
Daniel J. Donnelly,
George P. Anderson,
Ellery H. Clark,
Walter Ballantyne,
Frederick J. Brand,
W. Dudley Cotton, jr.,
W. Prentiss Parker,
James P. Timilty.

John T. Priest, *City Clerk.*

COUNCILMEN.
LEO F. MCCULLOUGH, *President.*

Ward 1.
Edward C. R. Bagley,
Theodore L. Sorenson,
Frank A. Goodwin.

Ward 2.
Thomas F. Doherty,[2]
Joseph H. Pendergast,
Dennis A. O'Neil.

Ward 3.
John J. McCormack,
James J. Brennan,
James J. Moore.

Ward 4.
James A. Hatton,
Patrick B. Carr,
Francis M. Ducey.

Ward 5.
Joseph M. Sullivan,
John J. Buckley,
William E. Carney.

Ward 6.
Max L. Rachkowsky,
Joseph Santosuosso,
James T. Purcell.

Ward 7.
John L. Donovan,
John T. Kennedy,
Edward D. Spellman.[3]

Ward 8.
Alfred J. Lill, jr.,
Jacob Rosenberg,
James J. Ryan.

Ward 9.
John S. Driscoll,
Solomon Sacks,
John J. Attridge.

Ward 10.
J. Henderson Allston,
Joseph W. Wharton,
Channing H. Cox.

Ward 11.
Isaac L. Roberts,
Courtenay Crocker,
Walter C. Kellogg.

Ward 12.
Augustus D. McLennan,
Seth Fenelon Arnold,
Alfred G. Davis.

Ward 13.
Leo F. McCullough,
Edward T. J. Noonan,
Stephen A. Welch.

Ward 14.
John J. Driscoll,
Thomas F. O'Brien,
Thomas J. Casey.

Ward 15.
Timothy J. Sullivan,
Francis L. Colpoys,
John O'Hara.

Ward 16.
John D. McGivern,
John L. Costello,
James H. Kelly.

Ward 17.
Thomas M. Joyce,
Francis L. Daly,
Francis J. Brennan.

Ward 18.
Daniel F. Cronin,
Michael F. O'Brien,
George Kenney.

Ward 19.
William J. Kohler,
John J. Donovan,
James E. Gilligan,

Ward 20.
William S. Bramhall,
Charles T. Harding,
Harry R. Cumming.

Ward 21.
Walter C. Brown,
Donald J. Ferguson,
E. Howard George.

Ward 22.
Joseph H. Wentworth,
William H. Morgan,
George Penshorn.

Ward 23.
George M. Brown,
Earl E. Davidson,
George W. Smith.

Ward 24.
Charles L. Carr,
Frank B. Crane,
James A. Hart.

Ward 25.
Edward C. Webster,
Axel E. Zetterman,
Charles H. Warren.

Joseph O'Kane, *Clerk.*

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[1] Elected for two years. [2] Died May 21, 1908.
[3] Died February 27, 1908.

1909.

MAYOR.

GEORGE A. HIBBARD.[1]

ALDERMEN.

FREDERICK J. BRAND, *Chairman.*

James M. Curley,
Daniel A. Whelton,
Daniel J. Donnelly,[2]
George P. Anderson,
Walter Ballantyne,
Frederick J. Brand,
W. Dudley Cotton, jr.,
James P. Timilty,
J. Frank O'Hare,
John J. Attridge,
Charles L. Carr,
Thomas J. Giblin,
Matthew Hale.

John T. Priest, *City Clerk.*

COUNCILMEN.

GEORGE C. MCCABE, *President.*

Ward 1.
Edward C. R. Bagley,
Frank A. Goodwin,
Joseph A. Hoey.

Ward 2.
Joseph H. Pendergast,
Dennis A. O'Neil,
Michael J. Brophy.

Ward 3.
James J. Brennan,
Joseph A. Dart,
William J. Murray.

Ward 4.
Francis M. Ducey,
Patrick B. Carr,
James I. Green.

Ward 5.
John J. Buckley,
William E. Carney,
Edward A. Troy.

Ward 6.
Stephen Gardella,
Francis D. O'Donnell,
Alfred Scigliano.

Ward 7.
John L. Donovan,
John T. Kennedy,
Dominick F. Spellman.

Ward 8.
James J. Ryan,
James A. Bragan,
Adolphus M. Burroughs.

Ward 9.
Isaac Gordon,
Robert J. Howell,
Thomas B. McKeagney.

Ward 10.
J. Henderson Allston,
Channing H. Cox,
William S. Kinney.

Ward 11.
Courtenay Crocker,
Theodore Hoague,
Charles H. Moore.

Ward 12.
Seth Fenelon Arnold,
Alfred G. Davis,
Francis J. H. Jones.

Ward 13.
Leo F. McCullough,[3]
Stephen A. Welch,
Coleman E. Kelly.

Ward 14.
Cornelius J. Fitzgerald,
Thomas J. Casey,
Joseph L. Collins.

Ward 15.
John O'Hara,
William T. Conway,
Joseph A. O'Bryan.

Ward 16.
John D. McGivern,
Hugh M. Garrity,
William D. McCarthy.

Ward 17.
Thomas M. Joyce,
Francis J. Brennan,
John D. Connors.

Ward 18.
Daniel F. Cronin,
Michael F. O'Brien,
George Kenney.

Ward 19.
Peter A. Hoban,
William J. Kohler,
John J. Donovan.

Ward 20.
Charles T. Harding,
Harry R. Cumming,
William Smith, jr.

Ward 21.
William N. Hackett,
John Ballantyne,
Walter R. Meins.

Ward 22.
William H. Morgan,
George Penshorn,
Bernhard G. Krug.

Ward 23.
George W. Carruth,
George W. Smith,
Ward D. Prescott.

Ward 24.
Frank B. Crane,
James A. Hart,
Clifford C. Best.

Ward 25.
Edward C. Webster,
George C. McCabe,
Charles H. Warren.

Joseph O'Kane, *Clerk.*

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[1] Elected for two years.
[2] Died June 23, 1909.
[3] Resigned June 3, 1909.

1910.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

WALTER BALLANTYNE, *President.*

Term Ends in 1913.	Term Ends in 1912.	Term Ends in 1911.
John J. Attridge,	James M. Curley,	Frederick J. Brand,
Matthew Hale,	Walter Ballantyne,	Daniel J. McDonald,
Walter L. Collins.	Thomas J. Kenny.	Timothy J. Buckley.

1911.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

WALTER L. COLLINS, *President.*

Term Ends in 1914.	Term Ends in 1913.	Term Ends in 1912.
Daniel J. McDonald,	John J. Attridge,	James M. Curley,
Timothy J. Buckley,	Matthew Hale,	Walter Ballantyne,
Earnest E. Smith.	Walter L. Collins.	Thomas J. Kenny.

1912.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

JOHN J. ATTRIDGE, *President.*

Term Ends in 1915.	Term Ends in 1914.	Term Ends in 1913.
Walter Ballantyne,	Daniel J. McDonald,	John J. Attridge,
Thomas J. Kenny,	Timothy J. Buckley,	Matthew Hale,
John A. Coulthurst.	Earnest E. Smith.	Walter L. Collins.

1913.

MAYOR.

JOHN F. FITZGERALD.

CITY COUNCIL.

THOMAS J. KENNY, *President.*

Term Ends in 1916.	Term Ends in 1915.	Term Ends in 1914.
John J. Attridge,	Walter Ballantyne,	Daniel J. McDonald,
Walter L. Collins,	Thomas J. Kenny,	Timothy J. Buckley,
James A. Watson.	John A. Coulthurst.	Earnest E. Smith.

NOTE.— The Board of Aldermen and Common Council were abolished by the amended City Charter of 1909 and the City Council was established, consisting of nine members. See Section 1 of the Charter, page 19 of this MUNICIPAL REGISTER.

Mayors of the City of Boston.

From 1822 to the Present Time.

Name.	Place and Date of Birth.	Died.	Years of Service.
* John Phillips.....	Boston.....Nov. 26, 1770	May 29, 1823	1822.....1
* Josiah Quincy.....	Boston.....Feb. 4, 1772	July 1, 1864	1823–28..6
* Harrison Gray Otis.....	Boston.....Oct. 8, 1765	Oct. 28, 1848	1829–31..3
* Charles Wells.....	Boston.....Dec. 30, 1786	June 3, 1866	1832–33..2
* Theodore Lyman, jr....	Boston.....Feb. 19, 1792	July 17, 1849	1834–35..2
* Samuel T. Armstrong...	Dorchester.....April 29, 1784	Mar. 26, 1850	1836.....1
* Samuel A. Eliot.....	Boston.....Mar. 5, 1798	Jan. 29, 1862	1837–39..3
* Jonathan Chapman.....	Boston.....Jan. 23, 1807	May 25, 1848	1840–42..3
* Martin Brimmer.....	Roxbury.....June 8, 1793	April 25, 1847	1843–44..2
* Thomas A. Davis.....	Brookline.....Dec. 11, 1798	Nov. 22, 1845	1845.....1
* Josiah Quincy, jr.....	Boston.....Jan. 17, 1802	Nov. 2, 1882	1846–48..3
* John P. Bigelow.....	Groton.....Aug. 25, 1797	July 4, 1872	1849–51..3
* Benjamin Seaver.....	Roxbury.....April 12, 1795	Feb. 14, 1856	1852–53..2
* Jerome V. C. Smith....	Conway, N. H...July 20, 1800	Aug. 20, 1879	1854–55..2
* Alexander H. Rice.....	Newton.....Aug. 30, 1818	July 22, 1895	1856–57..2
* Frederic W. Lincoln, jr..	Boston.....Feb. 27, 1817	Sept. 13, 1898	1858–60..3
* Joseph M. Wightman...	Boston.....Oct. 19, 1812	Jan. 25, 1885	1861–62..2
* Frederic W. Lincoln, jr..	(See above).....	(See above)...	1863–66..4
* Otis Norcross	Boston.....Nov. 2, 1811	Sept. 5, 1882	1867.....1
* Nathaniel B. Shurtleff..	Boston.....June 29, 1810	Oct. 17, 1874	1868–70..3
* William Gaston.....	Killingly, Conn...Oct. 3, 1820	Jan. 19, 1894	1871–72..2
* Henry L. Pierce.....	Stoughton.....Aug. 23, 1825	Dec. 17, 1896	1873, 10mo.
† *Leonard R. Cutter*.....	(See under Chairmen of Aldermen.)	.....	1873, 2 mo.
* Samuel C. Cobb.....	Taunton.....May 22, 1826	Feb. 18, 1891	1874–76..3
* Frederick O. Prince.....	Boston.....Jan. 18, 1818	June 6, 1899	1877.....1
* Henry L. Pierce.....	(See above).....	(See above)...	1878.....1
* Frederick O. Prince.....	(See above).....	(See above)...	1879–81..3
Samuel A. Green.....	Groton.....Mar. 16, 1830	.....	1882.....1
* Albert Palmer.....	Candia, N. H...Jan. 17, 1831	May 21, 1887	1883.....1
* Augustus P. Martin....	Abbot, Me.....Nov. 23, 1835	Mar. 13, 1902	1884.....1
* Hugh O'Brien.....	Ireland.....July 13, 1827	Aug. 1, 1895	1885–88..4
Thomas N. Hart.....	North Reading..Jan. 20, 1829	.....	1889–90..2
Nathan Matthews, jr...	Boston.....Mar. 28, 1854	.....	1891–94..4
Edwin U. Curtis.....	Roxbury.....Mar. 26, 1861	.....	1895.....1

* Deceased. † Acting Mayor.

MAYORS OF THE CITY OF BOSTON.—*Concluded.*

Name.	Place and Date of Birth.	Died.	Years of Service.
† Josiah Quincy	Quincy.....Oct. 15, 1859	.....	1896–99..4
† Thomas N. Hart	(See above).....	.....	1900–01..2
* ‡ Patrick A. Collins	Fermoy, Ireland, Mar. 12, 1844	Sept. 14, 1905	1902–05, 3¾
§ *Daniel A. Whelton*	Boston.....Jan. 1, 1872	.....	1905, 3½mo.
† John F. Fitzgerald	Boston.....Feb. 11, 1863	.....	1906–07..2
* † George A. Hibbard	Boston.....Oct. 27, 1864	May 29, 1910	1908–09..2
¶ John F. Fitzgerald	(See above).....	.....	1910–13..4
¶ James M. Curley	Boston.....Nov. 20, 1874	.....	1914

NOTE.— From January 6, 1845, to February 27, 1845, or from the close of Mayor Brimmer's term of office till the election of his successor, Thomas A. Davis, William Parker, Chairman of the Board of Aldermen, *ex officio* performed the duties of Mayor.

In the interim between the death of Mayor Davis, on November 22, 1845, and the election on December 11, 1845, of his successor, Josiah Quincy, jr., Benson Leavitt, Chairman of the Board of Aldermen, acted as Mayor.

There were three ballotings for the election of Mayor for 1854, between December 12, 1853, and January 9, 1854. In the meantime the duties of Mayor were performed by Benjamin L. Allen, Chairman of the Board of Aldermen.

In 1873 Mayor Pierce resigned his office on November 29, on his election to the Congress of the United States. During the remainder of the municipal year Leonard R. Cutter, Chairman of the Board of Aldermen, served *ex officio* as Acting Mayor.

Mayor Collins died on September 14, 1905. Daniel A. Whelton, Chairman of the Board of Aldermen, was Acting Mayor for the remainder of the municipal year, viz., September 15, 1905, to January 1, 1906. See R. L., Chap. 26, §§ 29, 30.

* Deceased. † Elected for two years. Stat. 1895, Chap. 449
‡ Twice elected for two years. § Acting Mayor.
¶ Elected for four years, subject to recall.

Chairmen of the Board of Aldermen.

Name.	Place and Date of Birth.	Died.	Years of Service.
* William Washburn	Lyme, N. H....Oct. 7, 1808	Oct. 30, 1890	1855
* Pelham Bonney	Pembroke.....Feb. 21, 1802	April 29, 1861	1856–57
* Joseph Milner Wightman	Boston.....Oct. 19, 1812	Jan. 25, 1885	1858
* Silas Peirce	Scituate.....Feb. 15, 1793	Aug. 27, 1879	1859
* Otis Clapp	Westhampton...Mar. 3, 1806	Sept. 18, 1886	1860
* Silas Peirce	(See above).....	(See above)...	1861
* Thomas Phillips Rich	Lynn.....Mar. 31, 1803	Dec. 11, 1875	1862
* Thomas Coffin Amory, jr.	Boston.....Aug. 16, 1812	Oct. 10, 1899	1863
* Otis Norcross	Boston.....Nov. 2, 1811	Sept. 5, 1882	1864
* George Washington Messinger	Boston.....Feb. 5, 1813	April 27, 1870	1865–66
* Charles Wesley Slack	Boston.....Feb. 21, 1825	April 11, 1885	1867
* George Washington Messinger	(See above).....	(See above)...	1868

* Deceased.

CHAIRMEN OF THE BOARD OF ALDERMEN.— *Concluded.*

Name.	Place and Date of Birth.	Died.	Years of Service.
* Benjamin James.....	Scituate.....Aug. 22, 1814	April 13, 1901	1869
* Newton Talbot	Stoughton.....Mar. 10, 1815	Feb. 3, 1904	1870
* Charles Edward Jenkins,	Scituate.....July 29, 1817	Aug. 1, 1882	1871
* Samuel Little.....	Hingham.....Aug. 15, 1827	Dec. 21, 1906	1872
* Leonard Richardson Cutter.....	Jaffrey, N. H...July 1, 1825	July 13, 1894	1873
* John Taylor Clark.....	Sanbornton, N. H. Sept. 19, 1825	Oct. 29, 1880	1874–77
* Solomon Bliss Stebbins..	Warren.....Jan. 18, 1830	June 8, 1910	1878
* Hugh O'Brien.....	Ireland.....July 13, 1827	Aug. 1, 1895	1879–81
* Solomon Bliss Stebbins..	(See above).....	(See above)...	1882
* Hugh O'Brien.....	(See above).....	(See above)...	1883
* Charles Varney Whitten,	Vassalboro', Me., May 10, 1829	Mar. 18, 1891	1884–85
* Charles Hastings Allen..	Boston.....June 14, 1828	Mar. 31, 1907	1886
* Patrick John Donovan..	Charlestown....April 9, 1848	Sept. 18, 1912	1887
* Charles Hastings Allen..	(See above).....	(See above)...	1888
* Homer Rogers.....	Sudbury.....Oct. 11, 1840	Nov. 10, 1907	1889
William Power Wilson...	Baltimore, Md..Nov. 15, 1852	.....	1890
Herbert Schaw Carruth..	Dorchester.....Feb. 15, 1855	.....	1891
John Henry Lee.....	Boston.....April 26, 1846	.....	1892–93
Alpheus Sanford.....	North Attleboro'..July 5, 1856	.....	1894–95
John Henry Lee.....	(See above).....	.....	1896
† Perlie Appleton Dyar...	Lynn.....Mar. 26, 1857	.....	1897–98
† Joseph Aloysius Conry..	Brookline.....Sept. 12, 1868	.....	1898
* David Franklin Barry...	Boston.....Feb. 29, 1852	July 23, 1911	1899
* Michael Joseph O'Brien.	Ireland.....Feb. 11, 1855	April 5, 1903	1900
James Henry Doyle....	Boston.....June 17, 1867	.....	1901–04
Daniel A. Whelton.....	Boston.....Jan. 1, 1872	.....	1905
‡ Charles Martin Draper..	Dedham.....Nov. 1, 1869	.....	1906
‡ Edward L. Cauley.....	Charlestown....Aug. 8, 1870	.....	1906
William Berwin.....	New Orleans, La., Dec. 16, 1858	.....	1907
Louis M. Clark.....	Dorchester.....Dec. 14, 1858	Mar. 15, 1914	1908
* Frederick J. Brand.....	Plainville, Conn. Feb. 3, 1861	Mar. 16, 1912	1909

Note.— The Mayor was *ex officio* Chairman of the Board of Aldermen from the incorporation of the city until 1855; the Board has elected a permanent Chairman since 1855

* Deceased.

† Perlie A. Dyar from January 25, 1898, to April 1, 1898, and October 1, 1898, to end of year. Joseph A. Conry from April 1, 1898, to October 1, 1898.

‡ Charles M. Draper from February 28, 1906, to September 10, 1906. Edward L. Cauley from September 10, 1906, to end of year.

Presidents of the Common Council.

Name.	Place and Date of Birth.	Died.	Years of Service.
* William Prescott.....	Pepperell.....Aug. 19, 1762	Dec. 8, 1844	1822
* John Welles.....	Boston.....Oct. 14, 1764	Sept. 26, 1855	1823
* Francis Johonnot Oliver,	Boston.....Oct. 10, 1777	Aug. 21, 1858	1824–25
* John Richardson Adan..	Boston.....July 8, 1793	July 4, 1849	1826–28
* Eliphalet Williams.....	Taunton.....Mar. 7, 1778	June 12, 1855	1829
* Benjamin Toppan Pickman.....	Salem.....Sept. 17, 1790	Mar. 22, 1835	1830–31
* John Prescott Bigelow..	Groton.....Aug. 25, 1797	July 4, 1872	1832–33
* Josiah Quincy, jr.....	Boston.....Jan. 17, 1802	Nov. 2, 1882	1834–36
* Philip Marett.....	Boston.....Sept. 25, 1792	Mar. 22, 1869	1837–40
* Edward Blake.....	Boston.....Sept. 28, 1805	Sept. 4, 1873	1841–43
* Peleg Whitman Chandler,	New Gloucester, Me., April 12, 1816	May 28, 1889	1844–45
* George Stillman Hillard,	Machias, Me....Sept. 22, 1808	Jan. 21, 1879	1846–47[1]
* Benjamin Seaver.....	Roxbury.....April 12, 1795	Feb. 14, 1856	1847[2]–49
* Francis Brinley.....	Boston.....Nov. 10, 1800	June 14, 1889	1850–51
* Henry Joseph Gardner..	Dorchester.....June 14, 1818	July 19, 1892	1852–53
* Alexander Hamilton Rice.....	Newton.....Aug. 30, 1818	July 22, 1895	1854
* Joseph Story.....	Marblehead.....Nov. 11, 1822	June 22, 1905	1855
* Oliver Stevens.....	Andover.....June 22, 1825	Aug. 23, 1905	1856–57
* Samuel Wallace Waldron, jr.....	Portsmouth, N. H., Oct. 24, 1828	Aug. 24, 1882	1858
* Josiah Putnam Bradlee..	Boston.....June 10, 1817	Feb. 2, 1887	1859–60
* Joseph Hildreth Bradley,	Haverhill.....Mar. 5, 1822	Oct. 5, 1882	1861
* Joshua Dorsey Ball.....	Baltimore, Md..July 11, 1828	Dec. 18, 1892	1862
* George Silsbee Hale....	Keene, N. H....Sept. 24, 1825	July 27, 1897	1863–64
* Wm. Bentley Fowle, jr..	Boston.....July 27, 1826	Jan. 21, 1902	1865
* Joseph Story.....	(See above).....	(See above)...	1866
* Weston Lewis.....	Hingham.....April 14, 1834	April 6, 1893	1867
* Charles Hastings Allen..	Boston.....June 14, 1828	Mar. 31, 1907	1868
* William Giles Harris....	Revere.....May 15, 1828	Oct. 29, 1897	1869
Melville Ezra Ingalls...	Harrison, Me...Sept. 6, 1842	.....	1870
Matthias Rich.....	Truro.....June 8, 1820	.....	1871
Marquis Fayette Dickinson, jr.....	Amherst.....Jan. 16, 1840	.....	1872

* Deceased. [1] To July 1. [2] From July 1.

PRESIDENTS OF THE COMMON COUNCIL.— *Concluded.*

Name.	Place and Date of Birth.	Died.	Years of Service.
*Edward Olcott Shepard..	Hampton, N. H..Nov. 25, 1835	April 27, 1903	1873–74
*Halsey Joseph Boardman,	Norwich, Vt....May 19, 1834	Jan. 15, 1900	1875
John Quincy Adams Brackett.....	Bradford, N. H..June 8, 1842	.....	1876
*Benjamin Pope.....	Waterford, Ire...Jan. 13, 1829	Sept. 24, 1879	1877–78
*William H. Whitmore....	Dorchester.....Sept. 6, 1836	June 14, 1900	1879
Harvey Newton Shepard..	Boston.....July 8, 1850	.....	1880
Andrew Jackson Bailey...	Charlestown....July 18, 1840	.....	1881 [1]
*Charles Edward Pratt..	Vassalboro, Me..Mar. 13, 1845	Aug. 20, 1898	1881 [2]–82
*James Joseph Flynn.....	St. John, N. B.....1835	Mar. 26, 1884	1883 [3]
*Godfrey Morse.....	Wachenheim, Germany, May 17, 1846	June 20, 1911	1883 [4]
John Henry Lee.....	Boston.....April 26, 1846	.....	1884
Edward John Jenkins.....	London, England, Dec. 20, 1854	.....	1885–86
*David Franklin Barry...	Boston.....Feb. 29, 1852	July 23, 1911	1887–88
Horace Gwynne Allen....	Jamaica Plain...July 27, 1855	.....	1889–90
*David Franklin Barry...	(See above).....	(See above)...	1891–93
*Christopher Francis O'Brien.....	Boston.....Feb. 17, 1869	April 25, 1899	1894–95
Joseph Aloysius Conry....	Brookline.....Sept. 12, 1868	.....	1896–97
Timothy Lawrence Connolly.....	Boston.....Oct. 5, 1871	.....	1898
Daniel Joseph Kiley.....	Boston.....July 27, 1874	.....	1899–1901
Arthur Walter Dolan.....	Boston.....Sept. 22, 1876	.....	1902–05
William John Barrett.....	Boston.....June 24, 1872	.....	1906–07
Leo F. McCullough.....	Boston.....July 1, 1882	.....	1908
George Cheney McCabe..	Carmel, N. Y....July 5, 1873	.....	1909

[1] To October 27.
[2] From October 27.
[3] To June 11.
[4] From June 14.
* Deceased.

Presidents of the City Council.†

Name.	Place and Date of Birth.	Died.	Year of Service.
Walter Ballantyne.....	Hawick, Scotland, Mar. 17, 1855	.....	1910
Walter Leo Collins.....	Boston.....April 7, 1878	.....	1911
John Joseph Attridge....	Boston.....Feb. 8, 1878	.....	1912
Thomas Joseph Kenny...	Boston.....Nov. 18, 1863	.....	1913
Daniel Joseph McDonald,	Chelsea.....Aug. 14, 1873	.....	1914

† Single chamber established in 1910 (See Chap. 486, Acts of 1909, Sects. 48–51).

Orators of Boston.

APPOINTED BY THE PUBLIC AUTHORITIES.

For the Anniversary of the Boston Massacre, March 5, 1770.

1771 James Lovell.
1772 Dr. Joseph Warren.
1773 Dr. Benjamin Church.
1774 John Hancock.
1775 Dr. Joseph Warren.
1776 Rev. Peter Thacher.
1777 Benjamin Hichborn.
1778 Jonathan Williams Austin.
1779 William Tudor.
1780 Jonathan Mason, jr.
1781 Thomas Dawes, jr.
1782 George Richards Minot.
1783 Dr. Thomas Welsh.

For the Anniversary of National Independence, July 4, 1776.

1783 Dr. John Warren.
1784 Benjamin Hichborn.
1785 John Gardiner.
1786 Jonathan L. Austin.
1787 Thomas Dawes, jr.
1788 Harrison Gray Otis.
1789 Rev. Samuel Stillman.
1790 Edward Gray.
1791 Thomas Crafts, jr.
1792 Joseph Blake, jr.
1793 John Quincy Adams.
1794 John Phillips.
1795 George Blake.
1796 John Lathrop, jr.
1797 John Callender.
1798 Josiah Quincy.
1799 John Lowell, jr.
1800 Joseph Hall.
1801 Charles Paine.
1802 Rev. William Emerson.
1803 William Sullivan.
1804 Dr. Thomas Danforth.
1805 Warren Dutton.
1806 Francis Dana Channing.
1807 Peter O. Thacher.
1808 Andrew Ritchie, jr.
1809 William Tudor, jr.
1810 Alexander Townsend.
1811 James Savage.
1812 Benjamin Pollard.
1813 Edward St. Loe Livermore.
1814 Benjamin Whitwell.
1815 Lemuel Shaw.
1816 George Sullivan.
1817 Edward T. Channing.
1818 Francis C. Gray.
1819 Franklin Dexter.
1820 Theodore Lyman, jr.
1821 Charles G. Loring.
1822 John C. Gray.
1823 Charles Pelham Curtis.
1824 Francis Bassett.
1825 Charles Sprague.
1826 Josiah Quincy, Mayor of the City.
1827 William Powell Mason.
1828 Bradford Sumner.
1829 James T. Austin.
1830 Alexander H. Everett.
1831 Rev. John G. Palfrey.
1832 Josiah Quincy, jr.
1833 Edward G. Prescott.
1834 Richard S. Fay.
1835 George S. Hillard.
1836 Henry W. Kinsman.
1837 Jonathan Chapman.
1838 Rev. Hubbard Winslow.
1839 Ivers James Austin.
1840 Thomas Power.
1841 George Ticknor Curtis.
1842 Horace Mann.
1843 Charles Francis Adams.

1844 Peleg W. Chandler.
1845 Charles Sumner.
1846 Fletcher Webster.
1847 Thomas G. Carey.
1848 Joel Giles.
1849 William W. Greenough.
1850 Edwin P. Whipple.
1851 Charles Theodore Russell.
1852 Rev. Thomas Starr King.
1853 Timothy Bigelow.
1854 Rev. A. L. Stone.
1855 Rev. A. A. Miner.
1856 Edward Griffin Parker.
1857 Rev. William R. Alger.
1858 John S. Holmes.
1859 George Sumner.
1860 Edward Everett.
1861 Theophilus Parsons.
1862 George Ticknor Curtis.
1863 Oliver Wendell Holmes.
1864 Thomas Russell.
1865 Rev. Jacob M. Manning.
1866 Rev. S. K. Lothrop.
1867 Rev. George H. Hepworth.
1868 Samuel Eliot.
1869 Ellis W. Morton.
1870 William Everett.
1871 Horace Binney Sargent.
1872 Charles Francis Adams, jr.
1873 Rev. John F. W. Ware.
1874 Richard Frothingham.
1875 Rev. James Freeman Clarke.
1876 Robert C. Winthrop.
1877 William Wirt Warren.
1878 Joseph Healey.
1879 Henry Cabot Lodge.
1880 Robert Dickson Smith.
1881 George Washington Warren.
1882 John Davis Long.
1883 Rev. H. Bernard Carpenter.
1884 Harvey N. Shepard.
1885 Thomas J. Gargan.
1886 George Fred Williams.
1887 John E. Fitzgerald.
1888 William E. L. Dillaway.
1889 John L. Swift.
1890 Albert E. Pillsbury.
1891 Josiah Quincy.
1892 John R. Murphy.
1893 Henry W. Putnam.
1894 Joseph H. O'Neil.
1895 Rev. Adolph Augustus Berle
1896 John F. Fitzgerald.
1897 Rev. Edward Everett Hale.
1898 Rev. Denis O'Callaghan.
1899 Nathan Matthews, jr.
1900 Stephen O'Meara.
1901 Curtis Guild, jr.
1902 Joseph A. Conry.
1903 Edwin D. Mead.
1904 John A. Sullivan.
1905 Le Baron B. Colt.
1906 Timothy W. Coakley.
1907 Rev. Edward A. Horton.
1908 Arthur D. Hill.
1909 Arthur L. Spring.
1910 James H. Wolff.
1911 Charles William Eliot.
1912 Joseph C. Pelletier.
1913 Grenville S. MacFarland.

NOTE.— All the addresses delivered by the annual orators were published, except those of 1806, 1812 and 1852. The orations of 1792, 1793, 1798, 1799, 1804, 1807, 1808, 1809, 1811, 1816, 1821, 1823, 1850, 1854, 1858, 1859, 1876 and 1891 went through a second edition each; those of 1863 and 1876 were published also in a more elegant form; those of 1842 and 1845 went through four editions each; that of 1857 through five. The orations from 1771 to 1788, and the large paper editions of the orations of 1863, 1876 and 1900 are in quarto; all others in octavo.

The names given above are copied from the orations as officially published. The Massacre orations were reprinted in a volume in 1785 by Peter Edes, and again in 1807. For the orators from 1771 to 1851, inclusive, see "The Hundred Boston Orators," by James Spear Loring (Boston, 1852), and the appendix to the oration of 1889 for the full names of the orators from 1773 to 1889, inclusive. See, also, list of "Fourth of July Orations" in Index to the City Documents, 1834 to 1897; and "A List of Municipal Orators" in large paper edition of the oration of 1900.

Justices of the Police, Justices' and Municipal Courts.

The Police Court of the City of Boston was established in 1822, and at the same time the Justices' Court for the County of Suffolk (civil business) was established. The duties of the Justices' Court were discharged by the Justices of the Police Court. The jurisdiction of the Justices' Court was transferred to the Police Court for civil business June 1, 1860. In 1866 this court was succeeded by the *Municipal Court* of the City of Boston. The names of the successive Justices and their terms of office are as follows:

JUSTICES OF THE POLICE COURT OF THE CITY OF BOSTON, SERVING ALSO AS THE JUSTICES OF THE JUSTICES' COURT FOR THE COUNTY OF SUFFOLK.

Benjamin Whitman, 1822 to 1833, *Senior Justice.*
William Simmons, 1822 to 1843.
Henry Orne, 1822 to 1830.
John Gray Rogers, 1831 to 1866.
James Cushing Merrill, 1834 to 1852.
Abel Cushing, 1834 to 1858.
Thomas Russell, 1852 to 1858.
Sebeus C. Maine, 1858 to 1866.
George D. Wells, 1858 to 1864.
Edwin Wright, 1864 to 1866.

JUSTICES OF THE MUNICIPAL COURT OF THE CITY OF BOSTON.

John W. Bacon, *Chief Justice*, 1866 to 1871.
Mellen Chamberlain, 1866 to 1878. *Chief Justice*, 1871 to 1878.
Francis W. Hurd, 1866 to 1870.
Joseph M. Churchill, 1870 to 1886.
William E. Parmenter, 1871 to 1902. *Chief Justice*, 1883 to 1902.
J. Wilder May, *Chief Justice*, 1878 to 1883.
William J. Forsaith, 1882 to 1913.
Matthew J. McCafferty, 1883 to 1885.
John H. Hardy, 1885 to 1896.
Benjamin R. Curtis, 1886 to 1891.
Frederick D. Ely, 1888.
John H. Burke, 1891.
John F. Brown, 1894. *Chief Justice*, 1902 to 1906.
George Z. Adams, 1896 to 1906.
Henry S. Dewey, 1899 to 1902.
George L. Wentworth, 1899.
James P. Parmenter, 1902.
William Sullivan, 1902.
Wilfred Bolster, *Chief Justice*, 1906.
Michael J. Murray, 1906.
John Duff, 1911.
Michael J. Creed, 1911.

MEMBERS OF THE STATE LEGISLATURE OF 1914 FROM BOSTON.

SENATORS. (9.)

District 1 *— Ward 1,	† Edward C. R. Bagley, R. and D.
2 **— Wards 2, 3, 4, 5	† James H. Brennan, D.
3 **— Wards 6, 7, 8	† Philip J. McGonagle, D.
4 — Wards 9, 12, 17	Joseph Leonard, D.
5 — Wards 10, 11, 25	Malcolm E. Nichols, R.
6 — Wards 13, 14, 15, 16	† William P. Hickey, D.
7 — Wards 18, 19, 22	† James P. Timilty, D.
8 — Wards 20, 21	† Redmond S. Fitzgerald, D.
9 — Wards 23, 24	† Francis J. Horgan, D.

REPRESENTATIVES. (51.)

Ward 1.	Thomas A. Niland, I. William F. Doyle, D.
Ward 2.	Bernard F. Hanrahan, D. John F. Sullivan, D.
Ward 3.	Henry J. McLaughlin, D. †Peter F. Tague, D.
Wards 4 and 5.	William E. Carney, D. †Michael F. McGrath, D. Edward P. Murphy, D.
Ward 6.	†Vincent Brogna, D. †James J. Bacigalupo, D.
Ward 7.	†John L. Donovan, D.
Ward 8.	†Martin M. Lomasney, D. †Robert Robinson, D.
Ward 9.	John A. Donoghue, D. John F. Sheehan, D.
Ward 10.	†Channing H. Cox, R. Samuel Davis, R.
Ward 11.	†Grafton D. Cushing R. Fitz-Henry Smith, Jr., R.
Ward 12.	†Edward F. McLaughlin, D. James J. Murphy, D.
Ward 13.	†Leo F. McCullough, D. James J. Twohig, D.
Ward 14.	†Thomas J. Casey, D. William N. Cronin, D.
Ward 15.	†John J. Lydon, D. William E. Hickey, D.
Ward 16.	†Daniel J. Chapman D. George J. Wall, D.
Ward 17.	Michael B. Kenney, D. John J. Reilly, D.
Ward 18.	†Patrick E. Murray, Jr., D. George E. Curran, D.
Ward 19.	†P. Joseph McManus, D. James McInerney, D.
Ward 20.	†John A. Anderson, D. †Lewis R. Sullivan, D. John J. Cummings, D.
Ward 21.	†William N. Hackett, R. James T. Kenney, D.
Ward 22.	†James F. Griffin, D. Jeremiah J. Kelley, D.
Ward 23.	William M. McMorrow, D. James E. Phelan, D.
Ward 24.	†Charles S. Lawler, D. Sanford Bates, P. R. Timothy J. Ahern, D.
Ward 25.	†Martin Hays, R. †Herbert A. Wilson, R.
Ward 26.‡	William L. F. Gilman, D.

* Includes Chelsea, Revere and Winthrop.
** Includes part of Cambridge.
† Signifies re-election.
‡ Ward 26 (Hyde Park) is not included in the 27 Suffolk Representative Districts, but remains in the Third Norfolk District.

Note.— Senators, seven Democrats and two Republicans. Representatives, forty-two Democrats, seven Republicans, one Progressive and one Independent. D. signifies Democrat, R. Republican, P. Progressive, I. Independent.

MEMBERS OF THE SIXTY-THIRD CONGRESS FROM MASSACHUSETTS.

SENATORS.

HENRY CABOT LODGE,* R.	of Nahant.
JOHN WINGATE WEEKS, R.	of Newton.

REPRESENTATIVES.

District 1	— ALLEN T. TREADWAY, R.	of Stockbridge.
2	— FREDERICK H. GILLETT,* R.	of Springfield.
3	— CALVIN D. PAIGE, R.	of Southbridge.
4	— SAMUEL E. WINSLOW, R.	of Worcester
5	— JOHN J. ROGERS, R.	of Lowell.
6	— AUGUSTUS P. GARDNER.* R.	of Hamilton.
7	— MICHAEL F. PHELAN, D.	of Lynn.
8	— FREDERICK S. DEITRICK, D.	of Cambridge.
9	— ERNEST W. ROBERTS,* R.	of Chelsea.
10	— WILLIAM F. MURRAY,* D.	of Boston.
11	— ANDREW J. PETERS,* D.	of Boston.
12	— JAMES A. GALLIVAN,† D.	of Boston.
13	— JOHN J. MITCHELL, D.	of Marlborough.
14	— EDWARD GILMORE, D.	of Brockton.
15	— WILLIAM S. GREENE,* R.	of Fall River.
16	— THOMAS C. THACHER, D.	of Yarmouth.

CONGRESSIONAL DISTRICTS.

Since the new apportionment based upon the United States Census of 1910, the Commonwealth of Massachusetts has been divided into sixteen Congressional Districts. (See Chap. 674, Acts of 1912.)

The five districts in which the City of Boston lies are as follows:

DISTRICT 10.— Wards 1, 2, 3, 4, 5, 6, 7, 8, 9, and precincts 1 and 2 of Ward 11.

DISTRICT 11.— Ward 10, precincts 3, 4, 5, 6, 7, 8 and 9 of Ward 11, also wards 12, 18, 19, 21, 22 and 23.

DISTRICT 12.— Wards 13, 14, 15, 16, 17, 20 and 24.

DISTRICT 13.—Ward 25 (Brighton), with Brookline and twelve other towns in Norfolk County; the three cities, Newton, Waltham and Marlborough, and eight towns in Middlesex County, and one in Worcester County.

DISTRICT 14. — Ward 26 (Hyde Park), with the city of Quincy and thirteen towns in Norfolk County; the city of Brockton and five towns in Plymouth County, and one in Bristol County.

* Signifies re-election. NOTE.— D. signifies Democrat, R. Republican.

† Elected at special election April 7, 1914, for unexpired term of James M. Curley, resigned.

FOREIGN CONSULS IN BOSTON.

Argentina — William McKissock, 92 State street, Vice-Consul.
Austria-Hungary — Oswald Kunhardt, 70 State street, Consul.
Belgium — E. Sumner Mansfield, 73 Tremont street, Consul.
Bolivia — Arthur P. Cushing, 43 Tremont street, Consul.
Brazil — Jaime Mackay D'Almeida, 382 Hanover street, Vice-Consul; Pedro Mackay D'Almeida, Commercial Agent, 382 Hanover street.
Chile — Horace N. Fisher, 256 Walnut street, Brookline, Consul.
Colombia — Jorge Vargas, H., 1120 Boylston street, Consul; Francis R. Hart, 17 Court street, Vice-Consul.
Costa Rica — Max Otto von Klock, 143 Federal street, Consul.
Cuba — Rafael Cervino, 131 State street, Consul.
Denmark — Gustaf Lundberg, 131 State street, Consul.
Dominican Republic — J. H. Emslie, 144 Dudley street, Acting Consul.
Ecuador — Hugo Borja, 77 Summer street, Consul.
France — J. C. Joseph Flamand, 10 Post Office square, Consular Agent.
Germany — William Theodore Reincke, 70 State street, Consul.
Great Britain — Frederick P. Leay, 247 Atlantic avenue, Consul-General; F. C. O'Meara, Vice-Consul; John B. Masson, 2d Vice-Consul.
Greece — D. T. Timayenis, 62 Long wharf, Consul-General.
Guatemala — Alfred C. Garsia, 85 Water street, Consul; William A. Mosman, Vice-Consul.
Hayti — B. Preston Clark, 55 Kilby street, Consul.
Honduras — J. H. Emslie, 144 Dudley street, Consul.
Italy — Gustavo di Rosa, 15 Exchange street, Consul; Camillo Santarelli, 15 Exchange street, Vice-Consul.
Mexico — Arthur P. Cushing, 43 Tremont street, Vice-Consul.
Netherlands — Charles C. Dasey, 8 Broad street, Consul.
Nicaragua — Charles Hall Adams, 222 State street, Consul.
Norway — P. Justin Paasché, 161 Milk street, Vice-Consul.
Panama — Arthur P. Cushing, 43 Tremont street, Consul.
Paraguay — Harold A. Meyer, 11 Central street, Consul.
Peru — Eugen C. Andres, 141 Milk street, Consul.
Portugal — George S. Duarte, 144 State street, Consul; Camillo Camara, 144 State street, Vice-Consul.
Russia — Joseph A. Conry, 1 Beacon street, Consul.
Spain — Pedro Mackay D'Almeida, 382 Hanover street, Vice-Consul.
Sweden — B. G. A. Rosentwist, 26 India square, Vice-Consul.
Uruguay — Max Otto von Klock, 143 Federal street, Consul.

STATISTICS

OF

POPULATION AND AREA.

ENUMERATED POPULATION OF BOSTON, APRIL 15, 1910,

670,585.

ESTIMATED POPULATION, APRIL 15, 1914,

737,433.

According to the returns of the United States Bureau of the Census, the population of Boston on April 15, 1910, was 670,585. This shows an increase of 109,693, or 19.56 per cent. in the population since June 1, 1900, when it was 560,892 (Federal census); and of 12.63 per cent. over that of May 1, 1905, viz., 595,380, enumerated by the State Census.

The estimated population of the City, as of April 15, 1914, based on the observed increase from June 1, 1900, to April 15, 1910, is 737,433, estimated by districts as follows: Boston Proper, 204,346; Dorchester, 132,983; Roxbury, 123,127; South Boston, 73,472; East Boston, 64,596; West Roxbury, 49,729; Charlestown, 41,827; Brighton, 30,822; Hyde Park, 16,531.

The Census of 1910, by wards and precincts, is shown on page 233; by sex and nativity on page 234; by country of birth, for foreign born whites, on page 235; and the change in each ward since 1905, on page 239.

Since 1875 the only considerable amount of territory annexed to Boston is Hyde Park, whose population on April 15, 1910, was 15,507, and estimated to be, at date of annexation, January 1, 1912, 15,936.

The following statement shows the population in each census year, with the absolute and relative increase, for 35 years, 1875–1910, by intercensal periods:

Population, Census Years.		Period.	Increase.	Per cent. of Increase.
1875	341,919	. . . . .	. . . . .	. . . . .
1880	362,839	1875–1880	20,920	6.12
1885	390,393	1880–1885	27,554	7.59
1890	448,477	1885–1890	58,084	14.88
1895	496,920	1890–1895	48,443	10.80
1900	560,892	1895–1900	63,972	12.87
1905	595,380	1900–1905	34,488	6.15
1910	670,585	1905–1910	75,205	12.63

Among American cities, Boston has ranked fifth in population since 1890, but now it is a close rival of St. Louis for fourth place again, which it held in 1880.

POPULATION OF BOSTON, BY WARDS AND PRECINCTS.

United States Census, April 15, 1910.

Wards.	Precincts (205).															Totals.
	1.	2.	3.	4.	5.	6.	7.	8.	9.	10.	11.	12.	13.	14.	15.	
1	1,970	1,959	2,994	3,126	3,350	4,530	4,230	4,523	2,994	.....	.....	.....	.....	.....	.....	29,676
2	3,502	2,380	2,180	2,883	2,581	2,715	5,110	7,461	.....	.....	.....	.....	.....	.....	.....	28,812
3	2,120	2,597	2,143	3,019	2,662	2,798	.....	.....	.....	.....	.....	.....	.....	.....	.....	15,339
4	2,388	2,331	2,529	2,081	2,072	1,893	.....	.....	.....	.....	.....	.....	.....	.....	.....	13,294
5	2,139	2,300	2,036	1,093	2,159	3,084	.....	.....	.....	.....	.....	.....	.....	.....	.....	12,811
6	4,523	5,236	5,026	5,423	5,216	1,211	4,769	4,354	.....	.....	.....	.....	.....	.....	.....	35,758
7	1,524	2,651	2,767	2,827	2,768	2,376	.....	.....	.....	.....	.....	.....	.....	.....	.....	14,913
8	6,659	5,022	2,483	5,416	6,560	6,290	.....	.....	.....	.....	.....	.....	.....	.....	.....	32,430
9	4,638	4,065	5,540	3,481	3,084	2,842	2,777	.....	.....	.....	.....	.....	.....	.....	.....	26,427
10	2,062	2,049	2,315	2,217	1,573	2,335	3,760	4,636	4,373	.....	.....	.....	.....	.....	.....	25,320
11	2,734	4,413	3,832	3,068	2,847	1,568	1,973	2,882	4,127	.....	.....	.....	.....	.....	.....	27,444
12	4,072	3,318	2,513	3,616	2,704	4,677	3,394	.....	.....	.....	.....	.....	.....	.....	.....	24,294
13	3,206	2,548	2,501	2,661	2,915	2,250	2,837	2,643	.....	.....	.....	.....	.....	.....	.....	21,561
14	3,421	3,106	2,004	2,451	3,450	2,741	3,067	3,344	.....	.....	.....	.....	.....	.....	.....	23,584
15	2,037	3,094	2,891	1,981	2,300	2,318	3,780	2,815	.....	.....	.....	.....	.....	.....	.....	21,216
16	2,381	3,757	4,659	3,599	3,486	2,949	4,802	.....	.....	.....	.....	.....	.....	.....	.....	25,633
17	3,178	2,291	2,253	3,330	2,323	2,472	3,143	4,739	2,697	.....	.....	.....	.....	.....	.....	26,426
18	3,379	3,872	3,214	4,469	3,458	4,343	.....	.....	.....	.....	.....	.....	.....	.....	.....	22,735
19	5,026	2,664	3,393	3,383	2,519	3,493	3,165	3,975	4,096	.....	.....	.....	.....	.....	.....	31,714
20	3,760	3,302	3,735	4,359	3,832	4,881	3,195	3,392	3,162	3,304	3,931	3,254	3,127	4,181	4,305	55,720
21	2,914	2,309	2,675	2,672	3,081	2,524	2,928	2,537	2,335	2,234	2,459	1,843	.....	.....	.....	30,511
22	4,250	4,486	3,047	4,397	4,200	2,816	2,859	3,920	.....	.....	.....	.....	.....	.....	.....	29,975
23	1,913	3,297	2,790	5,030	5,032	4,506	3,024	3,094	1,982	.....	.....	.....	.....	.....	.....	30,668
24	3,011	2,910	3,117	2,543	2,703	2,451	2,920	4,179	4,578	3,337	2,797	3,203	.....	.....	.....	37,749
25	4,573	3,529	3,363	3,643	3,190	4,665	3,612	.....	.....	.....	.....	.....	.....	.....	.....	26,575
Total of City																670,585

Note.— The existing wards are the same as those created by ordinance in 1895, but fourteen precincts were added in the fifteen years ending 1910, viz.: Precincts nine to fifteen (inclusive) in Ward 20, ten, eleven and twelve in Ward 21, ten, eleven and twelve in Ward 24 and precinct nine in Ward 19, making the total number of precincts 205 in 1910. For later additions see page 175.

According to chapter 417, Acts of 1893, a city may be redivided into wards in every tenth year after 1895, but this is not mandatory. After the State Census in 1905, a new division of Boston was attempted by the City Council, but neither of the plans submitted was adopted.

POPULATION OF BOSTON, 1910, BY WARDS, BY SEX, NATIVITY, ETC., WITH PERCENTAGES.

Ward.	Absolute Numbers.								Percentages.							Ward.
	Population by Sex.			Native White.			Foreign Born White.	Negro.	Population by Sex.		Native White.			Foreign Born White.	Negro.	
	Males.	Females.	Total.	Native Parentage.	Foreign or Mixed Parentage.	Total.			Males.	Females.	Native Parentage.	Foreign or Mixed Parentage.	Total.			
1	14,671	15,005	29,676	6,536	13,243	19,779	9,864	9	49.44	50.56	22.02	44.63	66.65	33.24	0.03	1
2	15,715	13,097	28,812	3,118	12,539	15,657	13,049	87	54.54	45.46	10.82	43.52	54.34	45.29	0.30	2
3	7,786	7,553	15,339	3,598	7,324	10,922	4,375	26	50.76	49.24	23.45	47.75	71.20	28.52	0.17	3
4	6,743	6,551	13,294	3,356	5,949	9,305	3,815	131	50.72	49.28	25.24	44.75	69.99	28.92	0.99	4
5	7,078	5,733	12,811	3,018	5,420	8,438	4,269	71	55.25	44.75	23.56	42.31	65.87	33.32	0.55	5
6	20,835	14,923	35,758	1,227	11,611	12,838	22,859	25	58.27	41.73	3.43	32.47	35.90	63.93	0.07	6
7	8,708	6,205	14,913	2,273	4,477	6,750	7,294	357	58.39	41.61	15.24	30.02	45.26	48.91	2.39	7
8	17,399	15,031	32,430	2,495	10,096	12,591	19,557	233	53.65	46.35	7.69	31.13	38.82	60.31	0.72	8
9	14,058	12,369	26,427	4,396	8,879	13,275	12,236	859	53.20	46.80	16.63	33.60	50.23	46.30	3.25	9
10	11,797	13,523	25,320	9,947	5,618	15,565	7,677	1,998	46.59	53.41	39.28	22.19	61.47	30.32	7.89	10
11	10,450	16,994	27,444	9,895	5,072	14,967	11,339	1,084	38.08	61.92	36.06	18.48	54.54	41.32	3.95	11
12	11,267	13,027	24,294	8,272	6,299	14,571	7,929	1,702	46.38	53.62	34.05	25.93	59.98	32.64	7.00	12
13	11,323	10,238	21,561	1,935	10,836	12,771	8,774	1	52.52	47.48	8.97	50.26	59.23	40.69	0.01	13
14	11,732	11,852	23,584	5,164	10,880	16,044	7,507	13	49.75	50.25	21.90	46.13	68.03	31.83	0.05	14
15	10,249	10,967	21,216	4,690	10,241	14,931	6,254	15	48.31	51.69	22.11	48.27	70.38	29.48	0.07	15
16	12,315	13,318	25,633	6,802	11,165	17,967	7,601	40	48.04	51.96	26.53	43.56	70.09	29.65	0.16	16
17	12,903	13,523	26,426	5,268	11,795	17,063	8,725	615	48.83	51.17	19.94	44.63	64.57	33.02	2.33	17
18	11,105	11,630	22,735	3,319	7,600	10,919	6,650	5,122	48.85	51.15	14.60	33.43	48.03	29.25	22.53	18
19	14,888	16,826	31,714	4,901	15,739	20,640	10,838	218	46.94	53.06	15.45	49.63	65.08	34.17	0.69	19
20	25,650	30,070	55,720	18,504	21,902	40,406	15,147	109	46.03	53.97	33.21	39.31	72.52	27.18	0.19	20
21	13,420	17,091	30,511	10,266	11,266	21,532	8,876	79	43.98	56.02	33.65	36.92	70.57	29.09	0.26	21
22	14,230	15,745	29,975	7,436	12,261	19,697	9,820	433	47.47	52.53	24.81	40.90	65.71	32.76	1.45	22
23	14,605	16,063	30,668	9,325	12,602	21,927	8,651	70	47.62	52.38	30.41	41.09	71.50	28.21	0.23	23
24	17,936	19,813	37,749	13,294	14,550	27,844	9,810	65	47.51	52.49	35.22	38.54	73.76	25.99	0.17	24
25	12,840	13,735	26,575	8,835	9,740	18,575	7,776	202	48.32	51.68	33.25	36.65	69.90	29.26	0.76	25
Totals,	329,703	340,882	670,585	[1] 157,870	[2] 257,104	[3] 414,974	[4] 240,722	[5] 13,564	49.17	50.83	23.54	38.34	61.88	35.90	2.02	Totals.

[1] 77,368 males, 80,502 females. [2] 126,648 males, 130,456 females; 195,422 of foreign parentage, 61,682 of mixed parentage. [3] 204,016 males, 210,958 females.
[4] 117,786 males, 122,936 females. Total foreign born, including negroes, Chinese, etc., 243,365. [5] 6,664 males, 6,900 females.

FOREIGN BORN WHITES, 1910, BY WARDS, WITH COUNTRY OF BIRTH.

Ward.	Persons born in: Ireland. (1.)	Canada. (2.)	Russia. (3.)	Italy. (4.)	England. (5.)	Germany. (6.)	Sweden. (7.)	Scotland. (8.)	Turkey. (9.)	Austria. (10.)	Norway. (11.)	Greece. (12.)	Portugal. (13.)	Other Countries.	Ward Totals.
1	1,470	4,034	1,281	935	833	177	220	194	14	52	131	.....	214	309	9,864
2	2,478	2,565	2,134	3,630	530	171	466	126	21	66	343	14	260	245	13,049
3	2,480	1,057	123	156	216	54	33	93	40	11	11	.....	23	78	4,375
4	2,049	1,101	112	146	118	22	27	89	24	22	2	12	17	104	3,845
5	2,703	845	82	198	207	41	21	60	19	10	10	11	7	55	4,269
6	828	312	2,741	17,339	156	82	87	36	38	246	67	308	340	279	22,859
7	1,900	788	489	1,158	352	140	99	122	1,331	108	13	493	13	288	7,294
8	1,457	944	13,119	2,136	485	119	96	85	124	626	12	63	28	263	19,557
9	1,959	1,773	5,435	993	651	304	160	194	155	155	26	86	14	331	12,236
10	1,978	2,707	207	305	787	325	310	231	116	44	52	171	10	434	7,677
11	3,981	1,979	2,762	140	675	206	627	298	87	95	99	24	14	352	11,339
12	1,968	3,111	430	354	640	249	418	223	88	25	41	79	11	292	7,929
13	4,933	618	2,175	262	203	140	101	59	12	54	25	13	29	150	8,774
14	2,976	1,776	481	386	588	210	240	221	13	42	73	3	37	461	7,507
15	2,707	1,239	399	184	365	429	115	188	13	70	39	9	21	476	6,254
16	2,079	2,005	1,043	576	554	298	308	194	3	112	161	10	14	244	7,601
17	3,674	2,251	802	473	549	230	216	212	16	36	74	15	10	167	8,725
18	2,347	1,431	1,008	221	441	241	388	118	131	52	39	18	17	198	6,650
19	5,494	1,788	667	155	644	1,041	194	240	85	95	76	47	8	304	10,838
20	3,802	4,640	2,833	307	1,115	565	638	381	90	159	131	5	34	447	15,147
21	1,973	3,222	1,316	122	687	524	286	220	4	99	92	4	19	308	8,876
22	2,678	2,164	702	280	710	1,650	551	368	128	131	65	16	9	368	9,820
23	2,732	2,116	272	285	683	1,044	537	491	6	33	88	21	32	311	8,651
24	2,646	3,533	438	285	816	311	729	407	74	45	205	38	33	250	9,810
25	2,746	2,196	840	354	596	127	255	212	79	25	39	37	11	259	7,776
Totals	66,038	50,195	41,891	31,380	13,601	8,700	7,122	5,062	2,711	2,413	1,914	1,497	1,225	6,973	240,722
Native Whites of Foreign Parentage, 25 Wards	88,099	19,174	21,328	17,311	5,364	10,480	3,554	2,246	.....	1,114	645	.....	.....	26,107	195,422

Population of Boston, 1900, by Wards — Classified According to Nativity and Sex.

Ward.	Absolute Numbers.									Percentages.						Ward.
	Native born.			Foreign born.			Total.			Native born.			Foreign born.			
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
1	7,592	7,621	15,213	3,626	3,993	7,619	11,218	11,614	22,832	33.25	33.38	66.63	15.88	17.49	33.37	1
2	7,241	6,131	13,372	4,918	4,634	9,552	12,159	10,765	22,924	31.59	26.75	58.34	21.45	20.21	41.66	2
3	5,225	5,141	10,366	2,065	2,133	4,198	7,290	7,274	14,564	35.88	35.30	71.18	14.18	14.64	28.82	3
4	4,752	4,648	9,400	1,899	1,949	3,848	6,651	6,597	13,248	35.87	35.08	70.95	14.34	14.71	29.05	4
5	4,761	3,873	8,634	2,223	1,983	4,206	6,984	5,856	12,840	37.08	30.16	67.24	17.32	15.44	32.76	5
6	6,606	5,777	12,383	10,394	7,769	18,163	17,000	13,546	30,546	21.63	18.91	40.54	34.03	25.43	59.46	6
7	4,591	3,506	8,097	3,576	3,109	6,685	8,167	6,615	14,782	31.06	23.72	54.78	24.19	21.03	45.22	7
8	8,081	6,125	14,206	7,633	6,978	14,611	15,714	13,103	28,817	28.04	21.25	49.29	26.49	24.22	50.71	8
9	7,809	7,001	14,810	4,934	4,839	9,773	12,743	11,840	24,583	31.76	28.48	60.24	20.08	19.68	39.76	9
10	7,346	8,215	15,561	2,762	3,819	6,581	10,108	12,034	22,142	33.18	37.10	70.28	12.47	17.25	29.72	10
11	6,293	6,893	13,186	1,613	4,476	6,089	7,906	11,369	19,275	32.64	35.77	68.41	8.37	23.22	31.59	11
12	7,872	9,081	16,953	2,585	4,103	6,688	10,457	13,184	23,641	33.30	38.41	71.71	10.93	17.36	28.29	12
13	6,866	6,560	13,426	4,769	4,640	9,409	11,635	11,200	22,835	30.07	28.73	58.80	20.88	20.32	41.20	13
14	7,540	7,111	14,651	3,319	3,483	6,802	10,859	10,594	21,453	35.15	33.15	68.30	15.47	16.23	31.70	14
15	6,624	7,004	13,628	2,826	3,246	6,072	9,450	10,250	19,700	33.63	35.56	69.19	14.34	16.47	30.81	15
16	6,823	7,295	14,118	2,722	3,177	5,899	9,545	10,472	20,017	34.09	36.44	70.53	13.60	15.87	29.47	16
17	8,249	8,388	16,637	3,919	4,482	8,401	12,168	12,870	25,038	32.95	33.50	66.45	15.65	17.90	33.55	17
18	7,198	7,236	14,434	3,880	4,087	7,967	11,078	11,323	22,401	32.13	32.31	64.44	17.32	18.24	35.56	18
19	8,030	8,947	16,977	4,852	5,349	10,201	12,882	14,296	27,178	29.55	32.92	62.47	17.85	19.68	37.53	19
20	11,179	12,717	23,896	3,660	5,000	8,660	14,839	17,717	32,556	34.34	39.06	73.40	11.24	15.36	26.60	20
21	7,682	9,635	17,317	2,495	4,056	6,551	10,177	13,691	23,868	32.19	40.37	72.56	10.45	16.99	27.44	21
22	8,254	8,799	17,053	3,871	4,686	8,557	12,125	13,485	25,610	32.23	34.37	66.60	15.11	18.29	33.40	22
23	8,083	8,235	16,318	3,355	3,964	7,319	11,438	12,199	23,637	34.20	34.84	69.04	14.19	16.77	30.96	23
24	9,577	10,093	19,670	3,340	4,116	7,456	12,917	14,209	27,126	35.30	37.21	72.51	12.31	15.18	27.49	24
25	6,718	6,739	13,457	2,694	3,128	5,822	9,412	9,867	19,279	34.85	34.96	69.81	13.97	16.22	30.19	25
Totals	180,992	182,771	363,763	93,930	103,199	197,129	274,922	285,970	560,892	32.27	32.58	64.85	16.75	18.40	35.15	Totals.

Population of Boston, 1905 (State Census), by Wards — Classified According to Nativity and Sex.

Ward.	Absolute Numbers.									Percentages.						Ward.
	Native Born.			Foreign Born.			Total.			Native Born.			Foreign Born.			
	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	Males.	Females.	Total.	
1	8,483	8,417	16,900	4,070	4,435	8,505	12,553	12,852	25,405	33.39	33.13	66.52	16.02	17.46	33.48	1
2	7,930	6,438	14,368	6,146	5,415	11,561	14,076	11,853	25,929	30.58	24.83	55.41	23.70	20.89	44.59	2
3	5,385	5,241	10,626	2,056	2,149	4,205	7,441	7,390	14,831	36.31	35.34	71.65	13.86	14.49	28.35	3
4	4,403	4,328	8,731	1,910	1,858	3,768	6,313	6,186	12,499	35.23	34.63	69.86	15.28	14.86	30.14	4
5	4,482	3,795	8,277	2,429	1,947	4,376	6,911	5,742	12,653	35.42	29.99	65.41	19.20	15.39	34.59	5
6	6,145	5,526	11,671	10,418	7,898	18,316	16,563	13,424	29,987	20.49	18.43	38.92	34.74	26.34	61.08	6
7	5,077	3,403	8,480	3,919	3,180	7,099	8,996	6,583	15,579	32.59	21.84	54.43	25.16	20.41	45.57	7
8	7,304	5,892	13,196	9,516	8,098	17,614	16,820	13,990	30,810	23.71	19.12	42.83	30.89	26.28	57.17	8
9	6,813	6,047	12,860	4,615	4,645	9,260	11,428	10,692	22,120	30.80	27.34	58.14	20.86	21.00	41.86	9
10	7,847	9,222	17,069	2,887	3,885	6,772	10,734	13,107	23,841	32.91	38.68	71.59	12.11	16.30	28.41	10
11	6,341	8,519	14,860	2,103	5,390	7,493	8,444	13,909	22,353	28.37	38.11	66.48	9.41	24.11	33.52	11
12	6,846	8,070	14,916	2,752	4,070	6,822	9,598	12,140	21,738	31.49	37.13	68.62	12.66	18.72	31.38	12
13	6,486	6,139	12,625	4,707	4,322	9,029	11,193	10,461	21,654	29.95	28.35	58.30	21.74	19.96	41.70	13
14	7,610	7,477	15,087	3,380	3,660	7,040	10,990	11,137	22,127	34.39	33.79	68.18	15.28	16.54	31.82	14
15	6,935	7,178	14,113	2,880	3,317	6,197	9,815	10,495	20,310	34.15	35.34	69.49	14.18	16.33	30.51	15
16	7,606	8,195	15,801	2,743	3,380	6,123	10,349	11,575	21,924	34.69	37.38	72.07	12.51	15.42	27.93	16
17	8,063	8,317	16,380	3,667	4,266	7,933	11,730	12,583	24,313	33.16	34.21	67.37	15.08	17.55	32.63	17
18	7,388	7,567	14,955	3,466	3,700	7,166	10,854	11,267	22,121	33.40	34.21	67.61	15.67	16.72	32.39	18
19	9,073	9,874	18,947	4,711	5,555	10,266	13,784	15,429	29,213	31.06	33.80	64.86	16.13	19.01	35.14	19
20	14,469	16,499	30,968	4,574	6,263	10,837	19,043	22,762	41,805	34.61	39.47	74.08	10.94	14.98	25.92	20
21	8,555	10,426	18,981	2,978	4,574	7,552	11,533	15,000	26,533	32.24	39.30	71.54	11.22	17.24	28.46	21
22	8,957	9,592	18,549	4,118	5,102	9,220	13,075	14,694	27,769	32.26	34.54	66.80	14.83	18.37	33.20	22
23	9,218	9,508	18,726	3,446	4,238	7,684	12,664	13,746	26,410	34.90	36.00	70.90	13.05	16.05	29.10	23
24	11,163	12,026	23,189	3,815	4,646	8,461	14,978	16,672	31,650	35.27	38.00	73.27	12.05	14.68	26.73	24
25	7,399	7,959	15,358	3,025	3,423	6,448	10,424	11,382	21,806	33.93	36.50	70.43	13.87	15.70	29.57	25
Totals	189,978	195,655	385,633	100,331	109,416	209,747	290,309	305,071	595,380	31.91	32.86	64.77	16.85	18.38	35.23	Totals.

Population of Boston in 1900 and in 1905, by Wards, with Per Cent. in Each Ward to Total, also the Increase or Decrease for the Five Years.

Ward.	Population, 1900. (National Census.)				Population, 1905. (State Census.)				Increase (+) or Decrease (—) in 5 Years.	
	Males.	Females.	Total.	Per cent. in each Ward to Total.	Males.	Females.	Total.	Per cent. in each Ward to Total.	Absolute Numbers.	Per cent.
1.....	11,218	11,614	22,832	4.07	12,553	12,852	25,405	4.27	+2,573	+11.27
2.....	12,159	10,765	22,924	4.09	14,076	11,853	25,929	4.35	+3,005	+13.11
3.....	7,290	7,274	14,564	2.60	7,441	7,390	14,831	2.49	+267	+1.83
4.....	6,651	6,597	13,248	2.36	6,313	6,186	12,499	2.10	—749	—5.65
5.....	6,984	5,856	12,840	2.29	6,911	5,742	12,653	2.12	—187	—1.46
6.....	17,000	13,546	30,546	5.45	16,563	13,424	29,987	5.04	—559	—1.83
7.....	8,167	6,615	14,782	2.64	8,996	6,583	15,579	2.62	+797	+5.39
8.....	15,714	13,103	28,817	5.14	16,820	13,990	30,810	5.17	+1,993	+6.92
9.....	12,743	11,840	24,583	4.38	11,428	10,692	22,120	3.72	—2,463	—10.02
10.....	10,108	12,034	22,142	3.95	10,734	13,107	23,841	4.00	+1,699	+7.67
11.....	7,906	11,369	19,275	3.44	8,444	13,909	22,353	3.75	+3,078	+15.97
12.....	10,457	13,184	23,641	4.21	9,598	12,140	21,738	3.65	—1,903	—8.05
13.....	11,635	11,200	22,835	4.07	11,193	10,461	21,654	3.64	—1,181	—5.17
14.....	10,859	10,594	21,453	3.82	10,990	11,137	22,127	3.72	+674	+3.14
15.....	9,450	10,250	19,700	3.51	9,815	10,495	20,310	3.41	+610	+3.10
16.....	9,545	10,472	20,017	3.57	10,349	11,575	21,924	3.68	+1,907	+9.53
17.....	12,168	12,870	25,038	4.46	11,730	12,583	24,313	4.08	—725	—2.90
18.....	11,078	11,323	22,401	3.99	10,854	11,267	22,121	3.72	—280	—1.25
19.....	12,882	14,296	27,178	4.85	13,784	15,429	29,213	4.91	+2,035	+7.49
20.....	14,839	17,717	32,556	5.80	19,043	22,762	41,805	7.02	+9,249	+28.41
21.....	10,177	13,691	23,868	4.26	11,533	15,000	26,533	4.46	+2,665	+11.17
22.....	12,125	13,485	25,610	4.57	13,075	14,694	27,769	4.66	+2,159	+8.43
23.....	11,438	12,199	23,637	4.21	12,664	13,746	26,410	4.44	+2,773	+11.73
24.....	12,917	14,209	27,126	4.83	14,978	16,672	31,650	5.32	+4,524	+16.68
25.....	9,412	9,867	19,279	3.44	10,424	11,382	21,806	3.66	+2,527	+13.11
Totals.	274,922	285,970	560,892	100.00	290,309	305,071	595,380	100.00	+34,488	+6.15

Population of Boston in 1905 and in 1910, by Wards, with Per Cent. in Each Ward to Total, also the Increase or Decrease for the Five Years.

Ward.	Population, 1905. (State Census.)				Population, 1910. (National Census.)				Increase (+) or Decrease (—) in 5 Years.	
	Males.	Females.	Total.	Per cent. in each Ward to Total.	Males.	Females.	Total.	Per cent. in each Ward to Total.	Absolute Numbers.	Per cent.
1.....	12,553	12,852	25,405	4.27	14,671	15,005	29,676	4.43	+4,271	+16.81
2.....	14,076	11,853	25,929	4.35	15,715	13,097	28,812	4.30	+2,883	+11.12
3.....	7,441	7,390	14,831	2.49	7,786	7,553	15,339	2.29	+508	+3.43
4.....	6,313	6,186	12,499	2.10	6,743	6,551	13,294	1.98	+795	+6.36
5.....	6,911	5,742	12,653	2,12	7,078	5,733	12,811	1.91	+158	+1.25
6.....	16,563	13,424	29,987	5.04	20,835	14,923	35,758	5.33	+5,771	+19.25
7.....	8,996	6,583	15,579	2.62	8,708	6,205	14,913	2.22	—666	—4.27
8.....	16,820	13,990	30,810	5.17	17,399	15,031	32,430	4.84	+1,620	+5.26
9.....	11,428	10,692	22,120	3.72	14,058	12,369	26,427	3.94	+4,307	+19.47
10.....	10,734	13,107	23,841	4.00	11,797	13,523	25,320	3.78	+1,479	+6.20
11.....	8,444	13,909	22,353	3.75	10,450	16,994	27,444	4.09	+5,091	+22.78
12.....	9,598	12,140	21,738	3.65	11,267	13,027	24,294	3.62	+2,556	+11.76
13.....	11,193	10,461	21,654	3.64	11,323	10,238	21,561	3.22	—93	—0.43
14.....	10,990	11,137	22,127	3.72	11,732	11,852	23,584	3.52	+1,457	+6.58
15.....	9,815	10,495	20,310	3.41	10,249	10,967	21,216	3.16	+906	+4.46
16.....	10,349	11,575	21,924	3.68	12,315	13,318	25,633	3.82	+3,709	+16.92
17.....	11,730	12,583	24,313	4.08	12,903	13,523	26,426	3.94	+2,113	+8.69
18.....	10,854	11,267	22,121	3.72	11,105	11,630	22,735	3.39	+614	+2.78
19.....	13,784	15,429	29,213	4.91	14,888	16,826	31,714	4.73	+2,501	+8.56
20.....	19,043	22,762	41,805	7.02	25,650	30,070	55,720	8.31	+13,915	+33.29
21.....	11,533	15,000	26,533	4.46	13,420	17,091	30,511	4.55	+3,978	+14.99
22.....	13,075	14,694	27,769	4.66	14,230	15,745	29,975	4.47	+2,206	+7.94
23.....	12,664	13,746	26,410	4.44	14,605	16,063	30,668	4.57	+4,258	+16.12
24.....	14,978	16,672	31,650	5.32	17,936	19,813	37,749	5.63	+6,099	+19.27
25.....	10,424	11,382	21,806	3.66	12,840	13,735	26,575	3.96	+4,769	+21.87
Totals.	290,309	305,071	595,380	100.00	329,703	340,882	670,585	100.00	+75,205	+12.63

POPULATION OF BOSTON, BY DISTRICTS, 1638-1910.

Census.		All Boston.	Boston Proper, Settled, 1630; Made a City, 1822.	Annexed Territory.	Annexations.									
Years.	Local, State, or National.				East Boston, 1637.	The Islands.	South Boston, 1804.	Washington Village, 1855.	Roxbury, 1868.	Dorchester, 1870.	West Roxbury, 1874.	Brighton, 1874.	Charlestown, 1874.	Hyde Park, 1912.
1638			[1] 150											
1675			[1] 4,000											
1698			[1] 7,000											
1704			[1] 6,750											
1720			[1] 11,000											
1722	Town		10,567											
1742	Town		16,382											
1752	Town		15,731											
1765	Province		15,520						1,487	1,360			2,031	
1775	Gen. Gage		6,573											
1776	Province		2,719						1,433	1,513			360	
1781	Province		[1] 10,000						[1] 1,650	[1] 1,840			[1] 725	
1784	Province		[1] 15,870						[1] 2,150	[1] 2,060			[1] 1,340	
1789	Town		[1] 17,880											
1790	National	18,320	18,038	282		282			2,226	1,722			1,583	
1800	National	24,937	24,655	282		[1] 282			2,765	2,347			2,751	
1810	National	33,787	32,896	891	18	519	354		3,669	2,930		608	4,959	
1820	National	43,298							4,135	3,684		702	6,591	
1825	City	58,277	56,003	2,274	24	264	1,986							
1830	National	61,392							5,247	4,074		972	8,783	
1835	City	78,603	72,057	6,546	607	344	5,595							
1837	State	80,325							7,493	4,554		1,337	10,101	
1840	State	84,401	76,475	7,926	1,455	277	6,194		8,310	4,458		1,405	10,872	
1840	National	85,000	77,092	7,908	1,455	277	6,176		9,089	4,875		1,425	11,484	
1845	City	114,366	99,036	15,330	5,018	292	10,020							
1850	State	138,788	115,628	23,160	9,526	325	13,309		18,316	7,578		2,253	15,933	
1850	National	136,884	112,564	24,320	10,214	835	13,271		18,364	7,969		2,356	17,216	
1855	State	160,490	126,296	34,194	15,433	[1] 530	16,912	[2] 1,319	18,469	8,340	4,812	2,895	21,700	
1860	National	177,840	133,563	44,277	18,356	[1] 1,000	24,921		25,137	9,769	6,310	3,375	25,065	
1865	State	192,318	141,083	51,235	20,572	[1] 1,300	29,363		28,426	10,717	6,912	3,854	26,399	
1870	National	250,526	138,781	111,745	23,816	[1] 1,700	39,215		34,753	12,261	8,686	4,967	28,323	4,136
1875	State	341,919	140,669	201,250	27,420	1,927	[1] 54,147		50,429	15,788	11,783	6,200	33,556	6,316
1880	National	362,839	147,075	215,764	28,381	1,545	56,369		[1] 57,123	[1] 17,890	14,032	6,693	33,731	7,088
1885	State	390,393	147,138	243,255	29,280	2,139	61,534		65,965	20,717	17,424	8,523	37,673	8,376
1890	National	448,477	161,330	287,147	[3] 36,930		66,791		78,411	29,638	24,997	12,032	38,348	10,193
1895	State	496,920	160,349	336,571	39,889	2,706	67,913		92,088	45,909	32,761	15,001	40,304	11,826
1900	National	560,892	167,257	393,635	43,478	2,278	* 67,809		* 105,393	* 77,483	* 37,263	19,279	40,652	13,244
1905	State	595,380	172,473	422,907	48,229	3,105	67,436		111,261	90,011	41,076	21,806	39,983	14,510
1910	National	670,585	193,274	477,311	55,085	3,403	71,703		117,727	115,780	45,594	26,575	41,444	15,507

[1] Estimated. [2] Included in South Boston after 1855. [3] Including Islands.

* These figures are made up to cover the geographical area originally belonging to each subdivision, which had not been done in previous censuses. If the same territory be assigned to each division in 1900 as in 1895, the fignres for 1900 would be South Boston, 70,161; Dorchester, 64,648; West Roxbury, 42,407, and Roxbury, 110,732, instead of those given in the table. See Commonwealth of Massachusetts, Public Document No. 15 (Bureau of Statistics of Labor), page 63.

SCHOOL CENSUS OF BOSTON, SEPTEMBER 1, 1913, BY WARDS.

Ward	NUMBER OF PERSONS 5 TO 14 YEARS OF AGE, INCLUSIVE.															
	In Public Schools	In Private Schools	Not Attending School	Total Number in the City	5 and 6 Years of Age			7 to 13 Years of Age			14 Years of Age			Total		
					Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total	Boys	Girls	Total
1.....	4,148	1,607	706	6,461	701	708	1,409	2,165	2,182	4,347	357	348	705	3,223	3,238	6,461
2.....	4,167	1,446	758	6,371	735	725	1,460	2,141	2,132	4,273	341	297	638	3,217	3,154	6,371
3.....	1,932	518	102	2,552	253	286	539	886	913	1,799	112	102	214	1,251	1,301	2,552
4.....	1,393	820	133	2,346	238	264	502	784	812	1,596	118	130	248	1,140	1,206	2,346
5.....	1,288	464	9	1,761	178	173	351	658	605	1,263	77	70	147	913	848	1,761
6.....	3,985	1,124	797	5,906	740	747	1,487	1,988	2,011	3,999	205	215	420	2,933	2,973	5,906
7.....	1,205	98	153	1,456	170	177	347	484	467	951	77	81	158	731	725	1,456
8.....	4,796	270	711	5,777	674	593	1,267	1,929	1,971	3,900	325	285	610	2,928	2,849	5,777
9.....	3,460	222	557	4,239	470	484	954	1,460	1,440	2,900	192	193	385	2,122	2,117	4,239
10.....	1,152	50	127	1,329	132	128	260	467	451	918	73	78	151	672	657	1,329
11.....	1,871	467	289	2,627	282	286	568	871	833	1,704	175	180	355	1,328	1,299	2,627
12.....	1,386	310	217	1,913	209	154	363	672	605	1,277	121	152	273	1,002	911	1,913
13.....	2,553	1,119	323	3,995	414	471	885	1,405	1,391	2,796	162	152	314	1,981	2,014	3,995
14.....	3,491	620	497	4,608	513	518	1,031	1,565	1,563	3,128	228	221	449	2,306	2,302	4,608
15.....	2,581	757	346	3,684	378	350	728	1,265	1,308	2,573	181	202	383	1,824	1,860	3,684
16.....	3,737	776	293	4,806	420	418	838	1,851	1,666	3,517	227	224	451	2,498	2,308	4,806
17.....	5,332	825	951	7,108	704	655	1,359	2,692	2,611	5,303	226	220	446	3,622	3,486	7,108
18.....	3,403	501	360	4,264	328	446	774	1,437	1,478	2,915	286	289	575	2,051	2,213	4,264
19.....	3,580	2,886	1,045	7,511	693	695	1,388	2,663	2,704	5,367	413	343	756	3,769	3,742	7,511
20.....	11,593	1,247	2,142	14,982	1,570	1,649	3,219	5,241	5,235	10,476	723	564	1,287	7,534	7,448	14,982
21.....	3,445	769	237	4,451	438	436	874	1,481	1,603	3,084	230	263	493	2,149	2,302	4,451
22.....	4,872	1,015	917	6,804	633	636	1,269	2,538	2,500	5,038	254	243	497	3,425	3,379	6,804
23.....	5,157	589	411	6,157	610	637	1,247	2,285	2,041	4,326	296	288	584	3,191	2,966	6,157
24.....	6,888	386	629	7,903	828	866	1,694	2,680	2,655	5,335	416	458	874	3,924	3,979	7,903
25.....	3,470	781	552	4,803	512	532	1,044	1,604	1,660	3,264	249	246	495	2,365	2,438	4,803
26.....	1,779	1,076	356	3,211	355	391	746	1,039	1,064	2,103	198	164	362	1,592	1,619	3,211
Totals..	92,664	20,743	13,618	127,025	13,178	13,425	26,603	44,251	43,901	88,152	6,262	6,008	12,270	63,691	63,334	127,025

Area, Population, Persons Per Acre, Etc.

Ward.	Area (Acres).				Population.[1]				
							Persons 5 to 14 years, inclusive. 1910.		
	Land.	Flats.	Water.	Total.	Persons.	Persons per Acre of Land.	Males.	Females.	Total.
1	1,188	163	159	1,510	29,676	24.9	2,995	2,988	5,983
2	357	58	.....	415	28,812	80.7	2,824	2,798	5,622
3	332	.....	56	388	15,339	46.2	1,324	1,387	2,711
4	301	88	78	467	13,294	44.1	1,380	1,463	2,843
5	207	.....	15	222	12,811	61.9	1,000	1,036	2,036
6	293	.....	.....	293	35,758	122.0	2,846	2,858	5,704
7	394	.....	18	412	14,913	37.9	682	691	1,373
8	171	.....	79	250	32,430	189.6	2,767	2,779	5,546
9	186	22	79	287	26,427	141.5	2,311	2,152	4,463
10	394	.....	.....	394	25,320	64.3	770	750	1,520
11	663	.....	245	908	27,444	41.4	1,048	1,011	2,059
12	235	.....	.....	235	24,294	103.4	1,092	1,096	2,188
13	611	74	28	713	21,561	35.3	2,545	2,512	5,057
14	405	429	65	899	23,584	58.2	2,486	2,485	4,971
15	277	73	.....	350	21,216	76.6	2,481	2,464	4,945
16	564	109	.....	673	25,633	45.6	2,341	2,413	4,754
17	460	.....	.....	460	26,426	57.4	2,750	3,063	5,813
18	220	.....	.....	220	22,735	103.3	2,384	2,526	4,910
19	760	.....	.....	760	31,714	41.7	3,287	3,408	6,695
20	1,716	394	.....	2,110	55,720	32.5	5,128	5,464	10,592
21	640	.....	.....	640	30,511	50.5	2,206	2,288	4,494
22	760	.....	.....	760	29,975	38.1	2,851	3,090	5,941
23	7,617	.....	45	7,662	30,668	4.0	2,862	2,695	5,557
24	3,252	136	92	3,480	37,749	11.6	3,486	3,448	6,934
25	2,740	.....	116	2,856	26,575	9.7	2,248	2,285	4,533
26	2,869	.....	62	2,931	15,507	5.4	.....	.....	2,902
Totals..	27,612	1,546	1,137	30,295	686,092	22.6	58,094	59,150	120,146

[1] The figures showing total population, under "Persons," are taken from the United States Census of 1910. Those relating to persons 5 to 14 years of age are from the School Census of the same year. The figures of the School Census of 1913 are shown on page next preceding.

Area, Population and Persons Per Acre — Percentages.*

Ward.	Area (Acres).				Population.			
						Persons 5 to 14 years inclusive, 1910.		
	Land.	Flats.	Water.	Total.	Population (Census, 1910).	Males.	Females.	Total.
1.....	4.30	10.54	13.98	4.98	4.33	5.16	5.05	4.98
2.....	1.29	3.75	.....	1.37	4.20	4.86	4.73	4.68
3.....	1.20	.....	4.93	1.28	2.24	2.28	2.34	2.26
4.....	1.09	5.69	6.86	1.54	1.94	2.38	2.47	2.37
5.....	0.75	.....	1.32	0.73	1.87	1.72	1.75	1.69
6.....	1.06	.....	.....	0.97	5.21	4.90	4.83	4.75
7.....	1.43	.....	1.58	1.36	2.17	1.17	1.17	1.14
8.....	0.62	.....	6.95	0.83	4.73	4.76	4.70	4.62
9.....	0.67	1.42	6.95	0.95	3.85	3.98	3.64	3.71
10.....	1.43	.....	.....	1.30	3.69	1.33	1.27	1.27
11.....	2.40	.....	21.55	3.00	4.00	1.80	1.71	1.71
12.....	0.85	.....	.....	0.76	3.54	1.88	1.85	1.82
13.....	2.21	4.79	2.46	2.35	3.14	4.38	4.25	4.21
14.....	1.47	27.75	5.72	2.97	3.44	4.28	4.20	4.14
15.....	1.00	4.72	.....	1.16	3.09	4.27	4.17	4.11
16.....	2.04	7.05	.....	2.22	3.74	4.03	4.08	3.96
17.....	1.66	.....	.....	1.52	3.85	4.73	5.18	4.84
18.....	0.80	.....	.....	0.73	3.31	4.10	4.27	4.09
19.....	2.75	.....	.....	2.51	4.62	5.66	5.76	5.57
20.....	6.21	25.49	.....	6.96	8.12	8.83	9.24	8.81
21.....	2.32	.....	.....	2.11	4.45	3.80	3.87	3.74
22.....	2.75	.....	.....	2.51	4.37	4.90	5.22	4.94
23.....	27.59	.....	3.96	25.29	4.47	4.93	4.56	4.63
24.....	11.80	8.80	8.09	11.50	5.50	6.00	5.83	5.77
25.....	9.92	.....	10.20	9.43	3.87	3.87	3.86	3.77
26.....	10.39	.....	5.45	9.67	2.26	.....	.....	2.42
The City.	100.00	100.00	100.00	100.00	100.00	100.00	100.00	100.00

* These numbers show the per cent. of Area, Population, etc., in each Ward to the whole City.

Principal Islands in Boston Harbor.

Name.	Area.	Ownership.	Occupied by, etc.
* Governor's Island,	72.0 acres	United States.....	Fort Winthrop. Now in charge of Boston Park and Recreation Department.
* Castle Island	21.6 "	" "	Fort Independence. Now in charge of Boston Park and Recreation Department.
* Lovell's Island....	71.1 "	" "	Fort Standish and Government Buoy Station.
* George's Island....	39.7 "	" "	Fort Warren.
Rainsford Island..	17.4 "	City of Boston.....	Suffolk School for Boys. Purchased in 1871 for $40,000.
Gallop's Island ..	25.1 "	" "	Quarantine Station. Purchased in 1860 for $6,600.
*Long Island.....	172.0 "	" "	Almshouse and Hospital. In 1885 the City of Boston purchased 182.5 acres for $164,600. In 1900 10.5 acres were conveyed to the United States Government for $18,540.80, leaving 172 acres owned by the city.
	43.5 "	United States.....	Fort Strong and Lighthouse on Long Island Head. The United States Government purchased 1.2 acres in 1819, 31.8 acres in 1867 and 10.5 acres in 1900.
* Deer Island	99.6 "	City of Boston.....	House of Correction. Conveyed to the inhabitants of Boston, March 4, 1634-35. 10.9 acres of this land were taken by the Commonwealth for the Metropolitan Sewerage works, 7.7 acres in fee and 3.2 acres in easement. 75 acres conveyed to the United States for harbor defences in 1906.
	7.7 "	Commonwealth of Massachusetts....	
	75.0 "	United States.....	
* Apple Island.....	8.9 "	City of Boston.....	Purchased in 1867 for $3,750.
* Spectacle Island..	55.1 "	N. Ward & Co.	
	6.1 "	City of Boston....	Purchased in 1914 for Refuse Destructor site.
	0.2 "	United States.....	Lighthouse.
* Thompson's Island,	146.5 "	Boston Asylum and Farm School for Indigent Boys....	Farm School. Annexed to Boston by Act of March 15, 1834.
Little Brewster.....	3.6 "	United States.....	Boston Lighthouse.
Great Brewster.....	23.1 "	City of Boston.....	Purchased in 1848 for $4,000
Outer Brewster.....	17.5 "	United States.....	Purchased in 1913.
Middle Brewster....	12.2 "	Melvin O. Adams, Richard S. Whitney, Benj. P. Cheney.	
Calf Island	17.1 "	Benj. P. Cheney.	
Little Calf Island...	1.1 "	J. S. Weeks' Heirs.	
Green Island.....	1.8 "	James Young and Melvin O. Adams.	
Moon Island.....	30.0 "	City of Boston.....	Taken by right of eminent domain in 1879. It constitutes the point of discharge of the main drainage system.

NOTE.— Those marked with an (*) are in the City limits.

STATISTICS

OF

VALUATION, TAXES, APPROPRIATIONS, EXPENDITURES, DEBT, ETC.

ASSESSED VALUATION AND TAXES, 1913.

[From Report of Assessing Department.]

Ward.	Assessed Valuation, April 1, 1913.			Taxes.			
	Real Estate.	Personal Estate.	Total.	On Polls.	Real Estate.	Personal Estate.	Total.
1.....	$18,142,000	$1,471,500	$19,613,500	$17,266	$312,042 40	$25,309 80	$354,618 20
2.....	22,493,800	1,121,500	23,615,300	14,196	386,893 36	19,289 80	420,379 16
3.....	11,752,300	780,000	12,533,100	7,754	202,139 56	13,429 76	223,323 32
4.....	13,893,000	873,300	14,766,300	7,242	238,959 60	15,020 76	261,222 36
5.....	12,291,500	1,363,100	13,654,600	7,970	211,413 80	23,445 32	242,829 12
6.....	181,500,200	38,151,700	219,651,900	20,774	3,121,803 44	656,209 24	3,798,786 68
7.....	308,666,300	76,257,700	384,924,000	10,596	5,309,060 36	1,311,632 44	6,631,288 80
8.....	35,624,500	3,747,600	39,372,100	18,016	612,741 40	64,458 72	695,216 12
9.....	24,427,100	1,660,600	26,087,700	17,182	420,146 12	28,562 32	465,890 44
10.....	74,856,000	6,495,800	81,351,800	17,758	1,287,523 20	111,727 76	1,417,008 96
11.....	132,745,400	92,518,300	225,263,700	14,298	2,283,220 88	1,591,314 76	3,888,833 64
12.....	21,210,600	3,308,800	24,519,400	16,930	364,822 32	56,911 36	438,663 68
13.....	31,288,600	8,424,200	39,712,800	12,686	538,163 92	144,896 24	695,746 16
14.....	16,899,200	890,900	17,790,100	13,096	290,666 24	15,323 48	319,085 72
15.....	9,174,900	681,800	9,856,700	11,650	157,808 28	11,726 96	181,185 24
16.....	17,493,100	1,489,700	18,982,800	15,416	300,881 32	25,622 84	341,920 16
17.....	20,018,500	1,741,600	21,760,100	13,994	344,318 20	29,955 52	388,267 72
18.....	16,697,600	949,600	17,647,200	13,248	287,198 72	16,333 12	316,779 84
19.....	23,969,100	2,710,600	26,679,700	17,666	412,268 52	46,622 32	476,556 84
20.....	49,731,100	6,729,800	56,460,900	36,740	855,374 92	115,752 56	1,007,867 48
21.....	27,561,100	6,153,500	33,714,600	18,230	474,050 92	105,840 20	598,121 12
22.....	23,405,800	5,868,900	29,274,700	17,390	402,579 76	100,945 08	520,914 84
23.....	32,677,000	8,667,600	41,344,600	20,010	562,044 40	149,082 72	731,137 12
24.....	36,640,100	4,417,400	41,057,500	24,322	630,209 72	75,979 28	730,511 00
25.....	38,313,300	5,386,300	43,699,600	17,130	658,988 76	92,644 36	768,763 12
26.....	14,410,500	2,189,300	16,599,800	10,406	247,860 60	37,655 96	295,922 56
	$1,215,882,600	$284,051,900	$1,499,934,500	$411,966	$20,913,180 72	$4,885,692 68	$26,210,839 40
Bank Stock, All Wards,	.....	21,040,026	21,040,026	.....	.....	361,888 45	361,888 45
Totals....	$1,215,882,600	$305,091,926	$1,520,974,526	$411,966	$20,913,180 72	$5,247,581 13	$26,572 727 85

Note.— The supplementary assessments of omitted estates increased the totals (for all wards) under Assessed Valuation as follows: Real Estate, $26,800, and Personal Estate, $5,006,300, making the grand total of Assessed Valuation, $1,526,007,626; and under Taxes as follows: Polls, $226, Real Estate, $460.96, and Personal Estate $86,108.36 making the grand total of Taxes, $26,659,523.17.

The total Assessed Valuation in 1913 exceeds that of 1912 by $38,398,806.

ASSESSED VALUATION AND TAXES, 1913.—PERCENTAGES.*

Ward.	Assessed Valuation.			Taxes.			
	Real Estate.	Personal Estate.	Total.	On Polls.	Real Estate.	Personal Estate.	Total.
1	1.49	0.52	1.31	4.19	1.49	0.52	1.35
2	1.85	0.39	1.57	3.45	1.85	0.39	1.60
3	0.97	0.28	0.84	1.88	0.97	0.28	0.85
4	1.14	0.31	0.98	1.76	1.14	0.31	1.00
5	1.01	0.48	0.91	1.93	1.01	0.48	0.93
6	14.93	13.43	14.64	5.04	14.93	13.43	14.49
7	25.39	26.85	25.66	2.57	25.39	26.85	25.30
8	2.93	1.32	2.62	4.37	2.93	1.32	2.65
9	2.01	0.58	1.74	4.17	2.01	0.58	1.78
10	6.16	2.29	5.42	4.31	6.16	2.29	5.41
11	10.92	32.57	15.02	3.47	10.92	32.57	14.84
12	1.74	1.16	1.63	4.11	1.74	1.16	1.67
13	2.57	2.97	2.65	3.08	2.57	2.97	2.65
14	1.39	0.31	1.19	3.18	1.39	0.31	1.22
15	0.75	0.24	0.66	2.83	0.75	0.24	0.69
16	1.44	0.52	1.27	3.74	1.44	0.52	1.30
17	1.65	0.61	1.45	3.40	1.65	0.61	1.48
18	1.37	0.33	1.18	3.22	1.37	0.33	1.21
19	1.97	0.95	1.78	4.29	1.97	0.95	1.82
20	4.09	2.37	3.76	8.92	4.09	2.37	3.85
21	2.27	2.17	2.25	4.42	2.27	2.17	2.28
22	1.92	2.07	1.95	4.22	1.92	2.07	1.99
23	2.69	3.05	2.76	4.86	2.69	3.05	2.79
24	3.01	1.56	2.74	5.90	3.01	1.56	2.79
25	3.15	1.90	2.91	4.16	3.15	1.90	2.93
26	1.19	0.77	1.11	2.53	1.19	0.77	1.13
The City	100.00	100.00	100.00	100.00	100.00	100.00	100.00

* These numbers show the per cent. of Assessed Valuation and Taxes on Real and Personal Estate, also Poll Tax. in each Ward to the whole City.

Note.—Three wards (viz.: Wards 6, 7 and 11) contain 55.32 per cent of all the taxed realty and personalty in the 26 wards of the City.

ASSESSED VALUATION AND TAXES, 1887-1913.

[From Reports of the Assessing Department.]

Year.	Assessed Valuation.			Poll Tax Assessed.	Tax Rate per $1,000.				Portion of City Tax for School Expenditure.	Year.
	Real Estate.	* Personal Estate.	Total.		State.	County.	City.	Total.		
1887, May 1	$547,171,175	$200,471,342	$747,642,517	$231,368 50	$1 00	$0 57	$11 83	$13 40	$2 50	1887
1888, May 1	563,013,275	201,439,273	764,452,548	241,225 00	0 97	0 74	11 69	13 40	2 38	1888
1889, May 1	593,799,975	201,633,769	795,433,744	246,709 50	0 83	0 80	11 27	12 90	2 47	1889
1890, May 1	619,990,275	202,051,525	822,041,800	254,536 50	0 69	0 85	11 76	13 30	2 45	1890
1891, May 1	650,238,375	204,831,040	885,069,415	265,823 50	0 53	0 57	11 50	12 60	1 80	1891
1892, May 1	680,279,875	213,695,829	893,975,704	273,117 50	0 63	0 77	11 50	12 90	2 32	1892
1893, May 1	707,762,275	216,331,476	924,093,751	279,406 00	0 92	0 75	11 13	12 80	2 24	1893
1894, May 1	723,743,850	204,365,192	928,109,042	279,578 00	0 75	0 81	11 24	12 80	2 27	1894
1895, May 1	744,751,050	206,616,878	951,367,928	284,920 00	0 55	0 85	11 40	12 80	2 32	1895
1896, May 1	770,261,700	211,008,214	981,269,914	296,954 00	0 58	0 84	11 48	12 90	2 30	1896
1897, May 1	803,860,550	208,721,659	1,012,582,209	309,308 00	0 73	1 00	11 27	13 00	2 37	1897
1898, May 1	830,233,900	205,865,518	1,036,099,418	315,180 00	0 54	1 06	12 00	13 60	2 67	1898
1899, May 1	866,809,700	222,926,552	1,089,736,252	322,802 00	0 55	0 95	11 60	13 10	2 65	1899
1900, May 1	902,490,700	226,685,132	1,129,175,832	332,708 00	0 61	0 95	13 14	14 70	2 71	1900
1901, May 1	925,037,500	227,468,334	1,152,505,834	343,300 00	0 70	0 90	13 30	14 90	2 77	1901
1902, May 1	957,496,900	233,777,716	1,191,274,616	343,032 00	1 07	0 89	12 84	14 80	2 98	1902
1903, May 1	985,560,300	234,897,023	1,220,457,323	357,810 00	1 21	0 86	12 73	14 80	2 97	1903
1904, May 1	1,006,122,900	230,830,662	1,236,953,562	362,874 00	1 27	0 90	13 03	15 20	2 94	1904
1905, May 1	1,021,431,200	238,314,481	1,259,745,681	366,718 00	1 87	0 93	13 20	16 00	2 96	1905
1906, May 1	1,044,892,700	244,813,187	1,289,705,887	366,928 00	1 79	0 91	13 20	15 90	2 96	1906
1907, May 1	1,070,864,700	242,606,856	1,313,471,556	369,966 00	1 80	0 90	13 20	15 90	2 96	1907
1908, May 1	1,082,405,300	245,257,037	1,327,662,337	375,132 00	2 22	0 94	13 34	16 50	3 08	1908
1909, May 1	1,092,602,000	255,346,227	1,347,948,227	379,078 00	2 40	1 10	13 00	16 50	3 19	1909
1910, April 1	1,118,989,100	274,771,323	1,393,760,423	391,264 00	2 40	1 10	12 90	16 40	3 64	1910
1911, April 1	1,146,663,400	281,686,114	1,428,349,514	391,066 00	2 13	1 15	13 12	16 40	3 64	1911
1912, April 1	1,186,432,200	295,347,517	1,481,779,717	404,232 00	2 34	1 12	12 94	16 40	3 73	1912
1913, April 1	1,215,882,600	305,091,926	1,520,974,526	411,400 00	2 65	1 11	13 44	17 20	3 88	1913

* Including bank stock.

Average Valuations for five years on which taxes at the rate of $9 per $1,000 could be levied.

1885	$670,035,172 00	1890	$761,236,068 00	1895	$902,579,136 00
1886	678,763,000 00	1891	790,036,144 00	1896	927,838,628 00
1887	694,078,430 00	1892	819,313,202 00	1897	951,638,949 00
1888	711,071,286 00	1893	850,076,262 00	1898	974,536,062 00
1889	733,736,943 00	1894	876,794,390 00	1899	1,007,017,424 00

Average Valuations for three years on which taxes at the rate of $10.50 per $1,000 ($10.55, from 1910), may be levied.

1902	$1,148,529,060 88	1905	$1,229,429,222 11	1908	$1,300,863,960 58	1911	$1,403,848,440 88
1903	1,179,268,057 95	1906	1,252,810,110 13	1909	1,323,892,973 85	1912	1,440,255,253 33
1904	1,206,644,267 16	1907	1,277,830,274 99	1910	1,355,416,829 54	1913	1,477,087,258 47

ASSESSED LAND IN BOSTON, WITH VALUATION, BY WARDS, 1913.

[From Annual Report of Assessing Department.]

Ward.	Square Feet of Land.				Assessed Valuation of Land.						Ward.
	Occupied.	Vacant.	Marsh and Flats.	Total Square Feet.	Occupied.		Vacant.	Marsh and Flats.	Valuation.		
					Valuation.	Per Square Foot.			Total.	Per Square Foot.	
1	12,601,485	10,671,579	36,705,690	59,978,754	$5,517,500	$0 44	$1,203,100	$1,224,800	$7,945,400	$0 13	1
2	9,940,639	780,896	5,782,623	16,504,158	7,332,300	0 74	201,600	3,627,000	11,160,900	0 68	2
3	6,316,367	379,086	509,253	7,204,706	5,730,000	0 91	393,900	401,000	6,524,900	0 91	3
4	8,347,221	593,553	2,458,535	11,399,309	6,773,200	0 81	291,400	132,700	7,197,300	0 63	4
5	4,215,864	53,657	1,010,827	5,280,348	5,437,700	1 29	54,900	1,423,900	6,916,500	1 31	5
6	4,899,772	39,991	1,250,017	6,189,780	132,871,500	27 12	1,022,700	1,974,900	135,869,100	21 95	6
7	9,338,279	123,249	451,396	9,912,924	234,518,800	25 11	1,400,700	1,005,700	236,925,200	23 90	7
8	3,711,557	177,820	.....	3,889,377	19,968,800	5 38	1,331,900	.....	21,300,700	5 48	8
9	4,532,612	294,730	377,094	5,204,436	10,379,300	2 29	386,300	414,400	11,180,000	2 15	9
10	7,925,267	1,601,257	.....	9,526,524	34,942,900	4 41	8,905,600	.....	43,848,500	4 60	10
11	9,656,603	4,492,174	1,275,500	15,424,277	68,192,700	7 06	8,124,000	26,500	76,343,200	4 95	11
12	4,604,154	91,228	.....	4,695,382	8,994,300	1 95	92,700	.....	9,087,000	1 94	12
13	12,955,148	1,451,753	1,835,278	16,242,179	15,274,300	1 18	1,537,900	902,000	17,714,200	1 09	13
14	9,868,060	1,041,794	3,524,444	14,434,298	4,081,200	0 41	314,600	270,000	4,665,800	0 32	14
15	5,636,354	1,156,585	1,506,148	8,299,087	2,780,800	0 49	299,300	247,100	3,327,200	0 40	15
16	11,243,747	3,701,820	4,098,086	19,043,653	4,821,400	0 43	913,000	300,300	6,034,700	0 32	16
17	11,623,135	2,790,100	2,315,000	16,728,235	8,216,400	0 71	1,350,400	239,100	9,805,900	0 59	17
18	5,324,051	490,389	.....	5,814,440	7,165,000	1 35	497,400	.....	7,662,400	1 32	18
19	11,378,892	6,161,964	.....	17,540,856	7,575,900	0 67	2,949,200	.....	10,525,100	0 60	19
20	38,232,655	9,740,353	14,947,235	62,920,243	11,800,100	0 31	2,369,800	351,300	14,521,200	0 23	20
21	17,627,865	3,312,448	.....	20,940,313	8,301,500	0 47	1,343,200	.....	9,644,700	0 46	21
22	16,519,601	7,204,054	.....	23,723,655	7,273,700	0 44	2,428,300	.....	9,702,000	0 41	22
23	43,139,818	146,212,472	.....	189,352,290	6,745,300	0 16	7,117,400	.....	13,862,700	0 07	23
24	40,843,034	50,778,947	9,078,761	100,700,742	8,417,600	0 21	4,085,900	298,100	12,801,600	0 13	24
25	38,096,380	37,439,355	2,793,766	78,329,501	9,186,300	0 24	6,634,200	63,100	15,883,600	0 20	25
26	32,647,472	54,544,688	1,085,536	88,277,696	4,149,700	0 13	1,823,800	12,500	5,986,000	0 07	26
Totals	381,226,032	345,325,942	91,005,189	817,557,163	$646,448,200	$1 70	$57,073,200	$12,914,400	$716,435,800	$0 88	Totals.

NOTE.— Total area assessed, 18,768 acres, or 64.37 per cent of total area (*i. e.* land and flats) of City; total valuation (average) per acre $38,173.
Area of occupied land alone, 8,752 acres, or 30.02 per cent of City's area; valuation (average) per acre, $73,863.
In Wards 6 and 7, the business center of the City (taken together), the valuation (average) per acre of occupied land is $1,123,848.
The highest valuation of vacant land is on the 39,991 square feet in Ward 6, viz., $25.57 per foot, or at the rate of $1,113,829 per acre.

VALUATION OF REAL ESTATE EXEMPT FROM TAXATION, 1913.

Property of City, State, United States, Churches, etc.

Ward.	City.			State.	United States.	Churches.	Institutions, etc.
	Land.	Buildings.	Total.				
1.....	$837,100	$1,093,100	$1,930,200	$252,400	.....	$314,300	$147,500
2.....	1,621,300	2,490,700	4,112,000	456,000	$11,156,200	364,900	580,800
3.....	316,600	725,900	1,042,500	.....	13,904,600	95,100	295,000
4.....	588,700	192,500	781,200	250,400	.....	75,000	185,200
5.....	259,800	165,800	425,600	1,090,000	.....	312,600	129,400
6.....	12,055,600	5,376,400	17,432,000	8,000	7,866,600	3,634,500	2,090,900
7.....	53,023,200	414,400	53,437,600	.....	402,000	3,632,100	2,069,200
8.....	2,447,600	1,756,800	4,204,400	5,775,600	.....	248,400	2,886,500
9.....	501,000	479,400	980,400	.....	.....	1,121,800	508,300
10.....	858,800	1,298,100	2,156,900	341,500	.....	3,078,700	5,444,400
11.....	12,578,500	2,533,700	15,112,200	1,165,000	.....	5,847,400	4,296,200
12.....	1,542,200	3,027,200	4,569,400	270,000	.....	1,043,100	2,159,400
13.....	191,300	532,200	723,500	6,556,900	.....	271,400	87,000
14.....	498,300	1,108,600	1,606,900	1,154,500	.....	461,600	205,100
15.....	326,900	594,200	921,100	.....	.....	195,700	518,800
16.....	408,400	701,800	1,110,200	.....	.....	400,400	123,200
17.....	560,500	871,800	1,432,300	.....	.....	252,200	361,900
18.....	588,100	719,400	1,307,500	.....	.....	410,800	360,500
19.....	741,700	1,487,500	2,229,200	1,155,100	.....	520,800	11,002,300
20.....	771,100	2,033,000	2,804,100	.....	.....	638,500	634,800
21.....	360,000	819,100	1,179,100	.....	.....	746,900	156,800
22.....	394,300	945,200	1,339,500	.....	.....	456,800	1,387,600
23.....	2,601,000	1,258,900	3,859,900	1,453,000	.....	602,100	1,394,600
24.....	1,155,700	1,771,300	2,927,000	51,900	.....	626,200	562,300
25.....	960,800	796,500	1,757,300	2,193,100	.....	604,000	1,616,400
26.....	200,500	395,300	595,800	228,900	.....	437,400	58,200
Totals...	$96,389,000	$33,588,800	$129,977,800	$22,402,300	$33,329,400	$26,392,700	$39,262,300

Note.— The aggregate valuation of all the real estate in Boston exempt from taxation is $251,364,500, according to the Assessing Department, from whose report the above table is compiled. That amount is equal to 20.67 per cent of all the taxable real estate valuation in the City.

ASSESSORS' STATISTICS OF BUILDINGS, ETC., APRIL 1, 1913.

Ward.	Buildings Taxed.							Other Statistics.				
	Dwelling Houses.				Stores.	Miscellaneous.	Total Buildings Taxed.	Vacant Dwelling Houses.		Houses Erecting.	Horses.	Cows.
	Hotels.	Family Hotels.	Ordinary Dwellings.	Total.				Number.	Value.			
1	.....	.....	3,473	3,473	5	198	3,676	59	$150,600	36	228	.....
2	1	2	2,296	2,299	22	276	2,597	81	148,600	.....	209	.....
3	.....	.....	1,611	1,611	3	143	1,757	64	114,800	.....	239	.....
4	.....	3	1,766	1,769	.....	315	2,084	146	205,900	.....	1,011	.....
5	1	1	1,276	1,278	66	268	1,612	38	117,700	.....	134	.....
6	24	.....	1,445	1,469	1,170	11	2,650	21	164,100	.....	1,284	.....
7	18	1	1,064	1,083	1,385	63	2,531	62	546,800	.....	1,929	.....
8	9	10	1,708	1,727	101	241	2,069	42	333,500	4	143	.....
9	1	34	1,818	1,853	13	183	2,049	83	409,300	.....	446	.....
10	15	20	2,264	2,299	74	96	2,469	44	580,700	17	116	.....
11	10	158	3,041	3,209	179	135	3,523	91	1,749,400	24	521	.....
12	2	37	2,184	2,223	189	105	2,517	65	324,300	1	204	.....
13	.....	.....	2,027	2,027	28	466	2,521	141	208,500	.....	1,271	.....
14	1	3	2,514	2,518	60	191	2,769	71	150,400	2	408	.....
15	.....	5	2,427	2,432	27	177	2,636	51	78,300	.....	458	2
16	.....	46	2,614	2,660	17	205	2,882	45	137,100	4	389	.....
17	.....	44	2,577	2,621	41	351	3,013	120	310,200	.....	1,070	5
18	1	47	2,040	2,088	93	89	2,270	70	228,600	.....	407	.....
19	1	9	2,583	2,593	32	177	2,802	47	177,400	9	572	36
20	.....	25	7,373	7,398	119	525	8,042	77	363,000	33	349	5
21	.....	49	3,803	3,852	49	64	3,965	98	589,100	15	159	1
22	.....	16	3,447	3,463	73	292	3,828	73	328,600	17	417	.....
23	2	9	5,438	5,449	.....	919	6,368	132	527,400	52	835	210
24	.....	1	5,796	5,797	112	643	6,552	131	456,500	46	579	133
25	.....	1	3,893	3,894	89	444	4,427	42	353,900	22	351	59
26	1	.....	2,618	2,619	41	683	3,343	24	73,900	20	216	45
Totals	87	521	73,096	73,704	3,988	7,260	84,952	1,918	$8,828,600	302	13,945	496

APPROPRIATIONS FROM TAXES AND GENERAL REVENUE, 1908-13.

Appropriation For:	1908. Year Ending Jan. 31, 1909.	1909. Year Ending Jan. 31, 1910.	1910. Year Ending Jan. 31, 1911.	1911. Year Ending Jan. 31, 1912.	1912. Year Ending Jan. 31, 1913.	1913. Year Ending Jan. 31, 1914.	1913. Per Cent. of Total Budget.	Increase or *Decrease 1913 from 1908.
City of Boston.								
Art Department	$400	$400	$800	$2,500	$800	$1,250	0.004	$850
Assessing Department	175,000	169.400	170,000	175,000	181,000	184,900	0.594	9,900
Auditing Department	41,000	41,000	46,800	46,300	46,900	46,900	0.151	5,900
Bath Department †	150,000	175,000	175,000	186,000	205,000	.....	.....	* 150,000
Board of Aldermen	29,500	26,500	.....	.....	.....	.....	.....	* 29,500
Building Department	106,000	110,800	108,750	116,000	130,200	147,000	0.473	41,000
Cemetery Department	75,000	70,000	75,000	75,000	80,000	97,500	0.313	22,500
Children's Institutions Department	207,000	209,500	205,380	203,500	211,925	211,800	0.681	4,800
City Clerk Department	45,000	45,000	45,000	46,000	45,000	45,000	0.145	.....
City Council	25,000	25,000	50,500	48,500	51,000	51,000	0.164	26,000
City Debt, Sinking Funds	1,506,240	1,597,784	1,465,755	1,462,998	1,266,508	1,257,379	4.042	* 248,861
Serial Debt, etc.	.....	.....	34,750	223,750	397,013	575,271	1.849	575,271
Interest	3,376,075	3,240,000	3,385,000	3,378,000	3,413,000	3,307,000	10.630	* 69,075
City Messenger	35,000	35,000	.....	.....	.....	.....	.....	* 35,000
Clerk of Committees	17,000	16,250	.....	.....	.....	.....	.....	* 17,000
Collecting Department	120,000	126,450	135,000	135,000	135,000	140,000	0.450	20,000
Common Council	30,500	30,400	.....	.....	.....	.....	.....	* 30,500
Consumptives' Hospital Department	75,000	165,000	190,000	188,000	200,000	200,000	0.643	125,000
Election Department	170,000	160,000	148,725	141,000	160,800	145,000	0.466	* 25,000
Engineering Department	80,000	84,000	84,000	.....	.....	.....	.....	* 80,000
Finance Commission	35,000	18,000	40,000	35,000	35,000	35,000	0.113	.....
Fire Department	1,520,000	1,540,567	1,550,000	1,600,000	1,722,000	1,920,000	6.172	400,000
Health Department	200.000	205,000	237,000	277,000	315,000	355.000	1.141	155,000
Hospital Department	485,000	485,000	533,500	550,000	584,000	597,000	1.919	112,000
Infirmary Department	215,000	187,200	183,500	184,500	198,900	196,500	0.632	* 18,500
Institutions Registration Department	20,000	20,000	23,000	21,200	22,000	22,500	0.072	2,500
Insane Hospital Department	165,000	.....	.....	.....	.....	.....	.....	* 165,000
Law Department	50,000	50,000	50,000	51,000	49,000	51,000	0.164	1,000
Library Department	310,000	349.455	351,978	355,200	367,165	380,000	1.222	70,000
Licensing Board	37,500	37,500	35,000	40,000	38,000	38,000	0.122	500
Market Department	11,000	10,901	10,750	11,500	12,900	13,500	0.043	2,500
Mayor	50,000	50,000	55,000	57,500	86,500	57,500	0.185	7,500
City Record	.....	.....	4,200	1,000	.....	.....	.....	.....
Music Department †	15,000	19,000	19,000	17,600	18,000	.....	.....	* 15,000
Overseeing of the Poor Department	135,000	147,013	142,500	142,500	160,400	180,000	0.579	45,000
Park Department †	300,000	350,000	385,000	385,000	433,000	.....	.....	* 300,000
Park and Recreation Department †	.....	.....	.....	.....	.....	925,000	2.973	925,000
Police Department	2,071,057	2,132,908	2,145,000	2,185,000	2,319,000	2,500,307	8.037	429,250

Printing Department (City Documents)	25,000	35,000	32,000	36,000	36,000	36,000	0.116	11,000
Public Buildings Department	200,000	200,387	195,000	200,000	240,000	255,000	0.820	55,000
Public Celebrations	30,000	30,000	40,001	42,000	45,000	50,000	0.161	20,000
Public Grounds Department†	139,500	140,000	147,500	183,200	162,000	.....	.....	* 139,500
Public Works Department	.....	.....	.....	4,191,200	4,448,700	4,727,000	15.195	4,727,000
Registry Department	37,000	37,000	40,000	40,000	40,000	38,000	0.122	1,000
Reserve Fund	153,271	200,000	275,000	500,000	416,935	337,000	1.083	183,729
School Committee	3,692,391	3,910,786	4,099,000	4.392,000	4,736,077	5,029,911	16.169	1,337,520
Schoolhouse Department	333,500	339,300	356,000	367,000	399,000	536,089	1.723	202,589
Sinking-Funds Department	3,000	2,500	2,400	2,400	2,350	2,300	0.007	* 700
Soldiers' Relief Department	254,000	250,000	240,000	220,000	210,000	200,000	0.643	* 54,000
Statistics Department	12,000	11,200	11,000	12,000	10,500	10,500	0.034	* 1,500
Steamer "Monitor"	23,000	25,000	25,289	27,000	30,900	31,000	0.100	8,000
Streets, Sewers, Bridges, Lamps, etc‡	3,745,000	4,044,568	4,078,018	.....	.....	.....	.....	* 3,745,000
Street Laying-Out Department	80,000	78,000	85,000	124,000	131,000	131,000	0.421	51,000
Supply Department	12,500	12,500	13,000	14,000	13,000	13,000	0.042	500
Treasury Department	50,000	47,975	48,600	48,600	48,600	50,150	0.161	150
Weights and Measures Department	20,000	24,000	24,896	24,226	27,000	26,700	0.086	6,700
Wire Department	55,000	55,000	57,850	62,000	67,000	72,000	0.231	17,000
Special Appropriations from Tax Levy §	249,000	330,000	820,557	1,394,650	706,565	307,701	0.989	58,701
Totals, City	$20,997,434	$21,703,244	$22,676,999	$24,221,824	$24,655,638	$25,534,658	82.082	$4,537,224
COUNTY OF SUFFOLK.								
County Debt, Sinking Fund, etc	$62,018	$65,716	$76,160	$76,876	$76,521	$75,533	0.243	$13,515
Interest	122,620	132,330	135,815	140,313	139,527	138,293	0.444	15,673
General Expenses	1,025,000	1,037,273	1,066,074	1,106,106	1,173,003	1,184,979	3.809	159,979
Penal Institutions Department	201,675	220,000	221,000	226,000	232,514	252,000	0.810	50,325
Special Appropriations from Tax Levy	.....	.....	.....	41,700	3,000	1,500	0.005	1,500
Totals, County	$1,411,313	$1,455,319	$1,499,049	$1,590,995	$1,624,565	$1,652,305	5.311	$240,992
PAYMENTS TO THE STATE.								
State Tax	$1,978,350	$1,618,650	$1,880,395	$1,880,395	$2,160,750	$2,632,000	8.461	$653,650
Abolishment of Grade Crossings	170,891	166,722	98,098	116,115	135,715	112,896	0.363	* 57,995
Charles River Basin Assessment	.....	277,260	131,389	59,825	174,621	201,344	0.647	201,344
Metropolitan Park Assessments	634,583	649,894	685,093	601,527	605,418	662,814	2.131	28,231
Metropolitan Sewer Assessments	262,096	258,866	269,659	279,989	300,476	307,449	0.988	45,353
Other State Assessments	7,150	47,859	27,252	4,126	3,260	5,239	0.017	* 1,911
Totals, State	$3,053,070	$3,019,251	$3,091,886	$2,941,977	$3,380,240	$3,921,742	12.607	$868,672
Grand Totals	$25,461,817	$26,177,814	$27,267,934	$28,754,796	$29,660,443	$31,108,705	100.000	$5,646,888

* Decrease. † Bath, Music, Park and Public Grounds Departments merged in Park and Recreation Department in 1913.
‡ See Public Works Department after 1910.

§ In the four years, 1910 to 1913, these Special Appropriations consisted chiefly of the School Committee's appropriation for new school buildings (authorized by Acts of 1909, chapter 388), viz., $529,557 in 1910, $405,000 in 1911, $421,000 in 1912 and $288,051 in 1913.

SUMMARY OF APPROPRIATIONS FROM TAXES AND GENERAL REVENUE, 1885-1914.

[From Annual Reports of City Auditor.]

Year.	Taxes for Interest and Sinking Funds.	Taxes for County Purposes, Stat. 1887, Ch. 281. Stat. 1900, Ch. 399.	Taxes under Tax Limit Law, Stat. 1885, Ch. 178. Stat. 1900, Ch. 399. Stat. 1909, Ch. 490. Stat. 1910, Ch. 521.	Estimated General Revenue.	Total Income for Department Expenditures.	Amount of Possible Appropriations. *	Amount of Actual Appropriations. *
1885-86.....	$2,171,569 00	.....	$5,949,099 00	$2,804,550 00	$8,753,649 00	$10,925,218 00	$10,608,100 00
1886-87.....	2,176,357 00	.....	6,030,316 00	2,588,490 00	8,618,806 00	10,795,163 00	10,553,690 00
1887-88.....	2,425,465 00	$425,000 00	6,108,867 00	2,694,800 00	9,228,667 00	11,654,132 00	11,654,094 00
1888-89.....	2,517,522 00	425,000 00	6,246,705 00	2,261,080 00	8,932,785 00	11,450,307 00	11,450,307 00
1889-90.....	2,492,510 00	425,000 00	6,399,641 00	2,408,090 00	9,232,731 00	11,725,241 00	11,725,241 00
1890-91.....	2,990,942 00	425,000 00	6,603,632 00	2,470,240 00	9,498,872 00	12,489,814 00	12,489,814 00
1891-92.....	2,887,916 00	425,000 00	6,851,124 00	2,635,390 00	9,911,514 00	12,799,430 00	12,799,430 00
1892-93.....	3,150,420 00	425,000 00	7,110,325 00	2,914,675 00	10,450,000 00	13,600,420 00	13,600,420 00
1893-94.....	2,910,219 00	425,000 00	7,373,818 00	2,756,590 00	10,555,408 00	13,465,627 00	13,465,627 00
1894-95.....	2,826,068 00	425,000 00	7,650,686 00	2,490,000 00	10,565,686 00	13,391,754 00	13,391,754 00
1895-96.....	3,098,229 00	425,000 00	7,891,149 00	2,598,665 00	10,914,814 00	14,013,043 00	14,013,043 00
1896-97.....	3,231,959 00	425,000 00	8,123,212 00	2,764,290 00	11,312,502 00	14,544,461 00	14,544,461 00
1897-98.....	3,335,658 00	425,000 00	8,350,547 00	3,218,450 00	11,993,997 00	15,329,655 00	15,329,646 00
1898-99.....	4,264,040 00	425,000 00	8,564,750 00	3,488,234 00	12,477,984 00	16,742,024 00	16,742,024 00
1899-1900....	4,202,318 88	425,000 00	8,770,823 00	3,487,819 68	12,683,642 68	16,885,961 56	16,885,961 56
1900-01.....	4,226,304 00	1,002,500 00	10,912,823 00	4,195,658 56	15,108,481 56	20,337,285 56	19,521,828 56
1901-02.....	3,997,396 00	1,017,500 00	11,305,458 85	3,732,062 29	15,037,521 14	20,052,417 14	19,928,976 24
1902-03.....	3,623,110 00	1,010,000 00	11,702,263 71	3,445,779 25	15,148,042 96	19,781,152 96	19,425,152 69
1903-04.....	3,966,294 00	1,000,645 00	12,059,555 13	3,566,982 00	15,626,537 13	20,593,476 13	20,197,063 09
1904-05.....	3,943,597 00	1,085,000 00	12,382,314 59	3,535,792 01	15,918,106 60	20,946,703 60	20,474,996 00
1905-06.....	4,193,758 00	1,130,000 00	12,669,764 80	3,436,513 46	16,106,278 26	21,430,036 26	20,947,378 26
1906-07.....	4,670,220 00	1,135,000 00	12,909,006 82	3,559,215 34	16,468,222 16	22,273,442 16	21,391,670 00
1907-08.....	4,857,916 00	1,157,000 00	13,154,506 15	4,045,569 67	17,200,075 82	23,214,991 82	22,373,868 00
1908-09.....	5,066,953 00	1,226,675 00	13,481,109 38	3,714,745 65	17,195,855 03	23,508,408 03	22,408,747 51
1909-10.....	5,035,830 00	1,245,000 00	13,724,114 77	4,083,313 09	17,807,427 86	24,088,257 86	22,987,289 50
1910-11.....	5,097,480 00	1,281,700 00	13,967,070 86	4,862,914 26	18,829,985 12	25,209,165 12	24,170,674 00
1911-12.....	5,281,936 45	1,373,411 00	14,299,647 54	6,161,954 87	20,461,602 41	27,116,949 86	25,841,470 97
1912-13.....	5,292,568 82	1,407,904 00	14,810,601 05	5,600,536 40	20,411,137 45	27,111,610 27	26,279,589 79
1913-14.....	5,353,475 69	1,437,910 00	15,194,692 93	5,200,367 61	20,395,060 54	27,186,446 23	27,186,393 69
1914-15.....	5,373,423 03	1,494,891 00	15,583,270 57	5,275,457 47	20,858,726 04	27,727,042 07	27,579,332 89

From the fiscal year 1885-86 to the fiscal year 1899-1900, inclusive, the City could make annually appropriations, to be met by the general revenue of the City and by taxes, to the amount of the interest and sinking-fund requirements, to the amount of the County expenses up to $425,000 and to the further amount of $9 on each $1,000 of the average of the assessed valuations for the preceding five years, the valuation for each year being decreased by all abatements allowed to, and including, December 31, of the year preceding.

During the fiscal year 1900-01, the Legislature passed an act (Stat. 1900, Chap. 399) repealing the laws of 1885 and 1887 (Stat. 1885, Chap. 178, and Stat. 1887, Chap. 281), and authorizing the City Council to make appropriations annually to the amount of the interest and sinking-fund requirements, to the total amount of County expenses, and to the further amount of $10.50 on each $1,000 of the average of the assessors' valuations for the preceding three years, reduced by all abatements allowed to December 31 of the year preceding. The law went into effect in June, 1900. By Chapter 521, Acts of 1910, the limit of $10.50 on each $1,000 was raised to $10.55.

* Does not include State tax and assessments, nor Metropolitan assessments, which are met by "Taxes and General Revenue."

ANNUAL EXPENDITURES.

(From the Annual Reports of the City Auditor.)

The following table shows the expenditures of the City, by fiscal years, exclusive of sums spent for redeeming debt and temporary loans:

Year.	Interest on Debt and Temporary Loans.	State Tax.	Other City Expenditures.	Total Actual Expenditures.		
				City.	County.	City and County.
1874–75. .	$2,671,496 12	$802,120 00	$11,542,694 17	$15,016,310 29	$372,321 99	$15,388,632 28
1875–76. .	2,607,933 20	802,120 00	11,704,336 52	15,114,389 72	361,510 29	15,475,900 01
1876–77. .	2,572,057 28	742,932 00	10,805,276 07	14,120,265 35	345,976 34	14,466,241 69
1877–78. .	2,461,600 59	619,110 00	10,434,694 47	13,515,405 06	328,646 92	13,844,051 98
1878–79. .	2,352,160 26	412,740 00	9,413,015 15	12,177,915 41	327,833 50	12,505,748 91
1879–80. .	2,377,050 59	206,370 00	9,320,836 79	11,904,257 38	296,140 82	12,200,398 20
1880–81. .	2,220,171 43	619,110 00	10,252,967 39	13,092,248 82	305,871 68	13,398,120 50
1881–82. .	2,188,564 72	619,110 00	10,422,476 44	13,230,151 16	338,261 12	13,568,412 28
1882–83. .	2,184,580 49	825,480 00	11,879,562 33	14,889,622 82	362,908 06	15,252,530 88
1883–84. .	2,227,045 73	578,055 00	12,852,436 08	15,657,536 81	368,352 40	16,025,889 21
1884–85. .	2,238,518 17	770,740 00	12,456,798 17	15,466,056 34	393,785 77	15,859,842 11
1885–86. .	2,242,102 19	578,055 00	11,480,449 18	14,300,606 37	852,613 93	15,153,220 30
1886–87. .	2,237,479 04	555,870 00	11,542,638 27	14,335,987 31	999,056 20	15,335,043 51
1887–88. .	2,315,833 49	833,805 00	12,920,866 74	16,070,505 23	1,086,026 43	17,156,531 66
1888–89. .	2,324,476 50	833,805 00	12,974,131 56	16,132,413 06	1,334,640 21	17,467,053 27
1889–90. .	2,353,785 54	738,020 00	13,508,467 28	16,600,272 82	1,265,160 36	17,865,433 18
1890–91. .	2,447,882 87	645,767 50	14,585,464 60	17,679,114 97	1,133,121 18	18,812,236 15
1891–92 (9 months)	1,785,671 04	553,515 00	13,855,842 03	16,195,028 07	777,496 32	16,972,524 39
1892–93. .	2,522,587 58	640,062 50	16,954,626 31	20,117,276 39	1,183,388 65	21,300,665 04
1893–94. .	2,476,430 95	914,375 00	17,287,020 68	20,677,826 62	1,019,172 73	21,696,999 35
1894–95. .	2,341,623 81	731,500 00	19,026,419 75	22,099,543 56	985,044 21	23,084,587 77
1895–96. .	2,580,208 65	538,920 00	20,474,494 46	23,593,623 11	941,184 68	24,534,807 79
1896–97. .	2,820,480 64	628,740 00	21,421,186 40	24,870,407 04	967,083 25	25,837,490 29
1897–98. .	3,107,953 19	628,740 00	24,105,749 58	27,842,442 77	1,183,478 06	29,025,920 83
1898–99. .	3,326,127 78	536,670 00	22,794,478 50	26,657,276 28	1,223.241 21	27,880,517 49
1899–1900.	3,258,486 87	536,670 00	24,246,070 07	28,041,226 94	1,284,496 76	29,325,723 70
1900–01. .	3,372,266 00	536,670 00	23,559,659 53	27,468,595 53	1,286,450 67	28,755,046 20
1901–02. .	3,131,100 88	632,240 00	25,279,578 54	29,042,919 42	1,470,276 08	30,513,195 50
1902–03. .	3,077,050 88	541,920 00	26,327,770 22	29,946,741 10	1,700,850 15	31,647,591 25
1903–04. .	3,173,911 88	903,200 00	28,071,752 70	32,148,864 58	1,501,586 44	33,650,451 02
1904–05. .	3,320,144 38	900,125 00	28,417,736 09	32,638,005 47	1,451,986 08	34,089,991 55
1905–06. .	3,504,103 13	1,440,200 00	28,270,333 05	33,214,636 18	1,377,704 33	34,592,340 51
1906–07. .	3,671,778 94	1,260,175 00	27,817,757 83	32,749,711 77	1,395,900 07	34,145,611 84
1907–08. .	3,769,830 58	1,438,800 00	27,397,912 24	32,606,542 82	1,500,090 41	34,106,633 23
1908–09. .	3,894,965 35	1,978,350 00	26,402,196 14	32,275,511 49	1,505,615 76	33,781,127 25
1909–10. .	3,965,443 80	1,618,650 00	26,600,060 27	32,184,154 07	1,603,152 00	33,787,306 07
1910–11. .	4,086,250 65	1,880,395 00	26,784,297 11	32,750,942 76	1,537,506 98	34,288,449 74
1911–12. .	4,143,157 09	1,880,395 00	27,317,977 23	33,341,529 32	1,636,168 09	34,977,697 41
1912–13. .	4,212,457 98	2,160,750 00	31,983,793 94	38,357,001 92	1,706,653 40	40,063,655 32
1913–14. .	4,398.446 82	2,632,000 00	36,637,134 75	43,667,581 57	1,733,420 82	45,401,002 39

GROSS FUNDED DEBT, BY OBJECTS, 1909-14.

OBJECTS.	1909. On Jan. 31.	1910. On Jan. 31.	1911. On Jan. 31.	1912. On Jan. 31.	1913. On Jan. 31.	1914. On Jan. 31.	1914. Per Cent of Total Debt.	Net Increase, 5 Years.
City Debt.								
Bath Houses and Gymnasia	$421,500	$531,500	$606,500	$592,000	$573,500	$589,000	0.49	$167,500
Bridges:								
Cambridge Bridge	1,350,800	1,367,900	1,364,900	1,361,900	1,358,900	1,355,900	1.13	5,100
Charlestown Bridge	1,555,000	1,555,000	1,555,000	1,555,000	1,555,000	1,555,000	1.29	—
Other bridges	1,392,117	1,412,117	1,654,117	1,643,117	1,722,117	1,885,117	1.56	493,000
Totals, Bridges	*4,297,917*	*4,335,017*	*4,574,017*	*4,560,017*	*4,636,017*	*4,796,017*	(3.98)	*498,100*
Ferries	698,000	698,000	698,000	698,000	662,000	645,000	0.54	* 53,000
High Pressure Fire Service	.....	.....	.....	150,000	140,000	365,000	0.30	365,000
Hyde Park Town Debt	.....	.....	.....	285,850	261,300	236,750	0.20	236,750
Miscellaneous purposes	1,547,300	1,602,300	1,617,300	1,611,300	1,764,800	1,589,800	1.32	42,500
Parks and Public Grounds	15,147,800	15,145,800	15,148,300	15,148,300	14,804,800	13,401,300	11.12	* 1,746,500
Playgrounds	1,378,611	1,508,111	1,651,361	1,761,611	1,785,361	1,856,111	1.54	477,500
Totals, Parks, Etc	*16,526,411*	*16,653,911*	*16,799,661*	*16,909,911*	*16,590,161*	*15,257,411*	(12.66)	** 1,269,000*
Public Buildings	7,016,932	6,529,832	6,895,332	6,932,832	6,354,332	6,666,832	5.53	* 350,100
Rapid Transit:								
Cambridge Connection	.....	350,000	850,000	1,300,000	1,450,000	1,450,000	1.20	1,450,000
Dorchester Tunnel	.....	.....	.....	300,000	1,300,000	1,750,000	1.45	1,750,000
East Boston Tunnel	3,193,000	3,193,000	3,193,000	3,193,000	3,243,000	3,243,000	2.69	50,000
East Boston Tunnel Extension	.....	.....	.....	200,000	400,000	1,050,000	0.87	1,050,000
Boylston Street Subway	5,000	5,000	505,000	505,000	2,005,000	4,305,000	3.57	4,300,000
Tremont Street Subway, etc.	4,416,000	4,416,000	4,416,000	4,416,000	4,416,000	4,416,000	3.67	—
Washington Street Tunnel	7,956,700	8,496,700	8,490,700	8,484,700	8,478,700	8,472,700	7.03	516,000
Totals, Rapid Transit	*15,570,700*	*16,460,700*	*17,454,700*	*18,398,700*	*21,292,700*	*24,686,700*	(20.48)	*9,116,000*
Schoolhouses and Sites	14,328,525	15,378,525	16,376,025	16,323,525	15,849,100	16,353,500	13.57	2,024,975

Sewers:								
Charles River Basin	800,000	800,000	800,000	800,000	800,000	800,000	0.67	—
Improved Sewerage	867,650	867,650	867,650	633,650	617,650	617,650	0.51	* 250,000
Separate Systems of Drainage	3,555,000	4,219,000	4,893,000	5,265,000	5,633,000	5,979,000	4.96	2,424,000
Stony Brook	1,265,920	1,265,920	1,265,920	1,265,920	1,260,920	1,230,920	1.02	* 35,000
Various Sewers (incl. damages),	9,514,560	9,814,560	10,114,560	9,933,560	10,311,560	10,874,560	9.02	1,360,000
Totals, Sewers	*16,003,130*	*16,967,130*	*17,941,130*	*17,898,130*	*18,623,130*	*19,502,130*	(16.18)	*3,499,000*
Streets:								
Blue Hill and Other Avenues,	2,402,000	2,402,000	2,402,000	2,402,000	2,402,000	2,402,000	1.99	—
Making of Highways	11,220,201	11,373,201	11,973,201	12,226,201	11,760,001	11,489,001	9.53	268,800
Street Lighting Equipment	.....	.....	.....	300,000	270,000	240,000	0.20	240,000
Various Streets	10,589,290	10,496,790	10,527,790	10,183,790	10,147,490	9,424,990	7.82	* 1,164,300
Totals, Streets	*24,211,491*	*24,271,991*	*24,902,991*	*25,111,991*	*24,579,491*	*23,555,991*	(19.54)	**655,500*
TOTALS, CITY DEBT	$100,621,906	$103,428,906	$107,865,656	$109,472,256	$111,326,531	$114,244,131	94.79	$13,622,225
COUNTY DEBT.								
Suffolk County Court House	3,616,000	3,591,000	3,881,333	3,874,333	3,836,667	3,799,000	3.15	183,000
WATER DEBT.								
Additional Supply of Water	1,930,500	1,695,500	1,522,500	1,450,500	1,102,350	928,350	0.77	* 1,002,150
Extension of Mains	1,477,000	1,277,000	1,217,000	1,205,000	1,128,400	856,400	0.71	* 620,600
Meters and Inspection	250,000	250,000	250,000	250,000	250,000	—	—	* 250,000
High Service	249,000	249,000	249,000	249,000	177,700	177,700	0.15	* 71,300
Other Objects	343,000	225,000	90,000	90,000	90,000	90,000	0.07	* 253,000
Hyde Park Water Debt	.....	.....	.....	468,000	451,000	434,000	0.36	434,000
TOTALS, WATER DEBT	$4,249,500	$3,696,500	$3,328,500	$3,712,500	$3,199,450	$2,486,450	2.06	*$1,763,050
GRAND TOTALS, ALL DEBTS.	$108,487,406	$110,716,406	$115,075,489	$117,059,089	$118,362,648	$120,529,581	100.00	$12,042,175

* DECREASE.

NOTE.— The total of Debt Issued by the City in the five fiscal years 1909–10 to 1913–14 inclusive was $24,792,100, to which should be added the City's share of the Court House Enlargement Debt, issued by the State, 1909 to 1911, viz., $357,333, also the Town Debt and the Water Debt of Hyde Park assumed by annexation (*i. e.*, $753,850), all amounting to $25,903,283. The total of Debt Paid in the same period was $13,861,108, leaving net increase for the five years $12,042,175 as itemized above. Of the total Gross Debt in 1914, the amount Outside of Debt Limit is $70,883,950; Inside of Debt Limit, $49,645,631. Of the total "City Debt" in 1914, $12,560,250 is Serial Debt and $101,683,881 is Sinking Fund Debt. The Debt Limit in any one fiscal year amounts to 2½ per cent of the average assessed valuation for the three years next preceding, less abatements.

CITY DEBT, 1878-1913.

Financial Year.	Payments from Tax Levy.		Movement of the City Debt (including Rapid Transit Debt).					
	Payments to Sinking Funds.	Payments for Interest. †	Debt Created.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year.	Gross Debt, less Sinking Funds.
May 1 to April 30, 1878–79...	$664,903 00	$1,666,754 56	$1,751,000 00	$1,981,206 24	*$230,206 24	$29,453,542 25	$13,397,807 36	$16,055,734 98
1879–80...	495,704 00	1,670,147 66	2,853,000 00	3,126,690 87	*273,690 87	29,179,851 38	11,696,278 61	17,483,572 77
1880–81...	593,655 00	1,535,549 91	59,000 00	1,073,793 18	*1,014,793 18	28,165,058 20	12,155,649 92	16,009,408 28
1881–82...	403,681 95	1,527,144 96	309,000 00	1,069,020 14	*760,020 14	27,405,038 06	12,882,666 00	14,522,372 06
1882–83...	720,159 00	1,492,377 19	2,322,000 00	1,427,953 92	894,046 08	28,299,084 14	13,042,321 85	15,256,762 29
1883–84...	768,278 00	1,533,972 32	3,157,000 00	1,900,689 05	1,256,310 95	29,555,395 09	13,399,825 49	16,155,569 60
1884–85...	789,498 00	1,520,900 10	277,000 00	754,689 05	*477,689 05	29,077,706 04	14,471,706 74	14,605,999 30
1885–86...	643,968 00	1,511,413 41	902,000 00	1,391,857 98	*489,857 98	28,587,848 06	14,502,690 32	14,085,157 74
1886–87...	625,005 00	1,498,729 78	3,123,000 00	725,159 32	2,397,840 68	30,985,688 74	15,395,638 40	15,590,050 34
1887–88...	749,107 00	1,543,835 53	1,605,000 00	793,159 27	811,840 73	31,797,529 47	16,246,985 67	15,550,543 80
1888–89...	794,711 00	1,536,359 18	1,718,500 00	1,838,828 20	*120,328 20	31,677,201 27	16,226,382 91	15,450,818 36
1889–90...	852,489 00	1,551,557 71	4,162,000 00	1,690,380 03	2,471,619 97	34,148,821 24	16,248,893 61	17,899,927 63
1890–91...	1,188,005 00	1,624,218 20	2,390,500 00	864,115 16	1,526,384 84	35,675,206 08	17,386,935 45	18,288,270 63
May 1 to Jan. 31, 1891–92 ‡..	1,417,467 00	1,296,689 51	1,334,000 00	1,122,982 71	211,017 29	35,886,223 37	18,324,176 70	17,562,046 67
Feb. 1 to Jan. 31, 1892–93...	1,236,248 00	1,689,571 05	3,018,000 00	2,771,849 31	246,150 69	36,132,374 06	17,695,549 70	18,436,824 36
1893–94...	1,176,842 00	1,608,264 05	5,161,825 00	7,691,937 68	*2,530,112 68	33,602,261 38	12,329,590 80	21,272,670 58
1894–95...	1,178,672 00	1,460,106 71	5,909,300 00	1,616,870 43	4,292,429 57	37,894,690 95	12,858,595 93	25,036,095 02
1895–96...	1,254,704 00	1,604,823 14	6,228,850 00	383,040 29	5,845,809 71	43,740,500 66	14,867,492 58	28,873,008 08
1896–97...	1,290,322 00	1,732,260 47	8,274,800 00	2,021,974 07	6,252,825 93	49,993,326 59	15,242,436 62	34,750,889 97
1897–98...	1,296,629 00	1,952,518 20	8,477,600 00	420,289 81	8,057,310 19	58,050,636 78	17,241,999 72	40,808,637 06
1898–99...	1,844,230 00	2,156,927 54	6,277,630 00	2,101,720 04	4,175,909 96	62,226,546 74	17,537,889 79	44,688,656 95
1899–1900.	1,895,735 00	2,081,256 26	8,313,800 00	4,382,641 74	3,931,158 26	66,157,705 00	17,278,123 68	48,879,581 32
1900–01...	1,826,593 00	2,138,488 39	3,163,550 00	3,168,400 00	*4,850 00	66,152,855 00	17,023,564 03	49,129,290 97

* Decrease. ‡ Period of 9 months instead of full year.

† Includes interest paid on Temporary Loans, but excludes all interest on loans for "Making of Highways" and "Blue Hill and Other Avenues" prior to the fiscal year 1906–07, also "Rapid Transit Loans," paid from other sources than the tax levy. See note, page 259.

CITY DEBT.— *Concluded.*

Financial Year.	Payments from Tax Levy.			Movement of the City Debt (including Rapid Transit Debt).					
	Payments to Sinking Funds.	Payments of Serial Debt.	Payments for Interest.	Debt Created.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year.	Gross Debt, less Sinking Funds.
1901–02.....	$1,718,152 00	.....	$2,127,638 62	$5,971,200 00	$7,020,000 00	*$1,048,800 00	$65,104,055 00	$19,403,422 21	$45,700,632 79
1902–03.....	1,315,987 00	.....	2,094,419 49	9,367,651 00	2,567,800 00	6,799,851 00	71,903,906 00	19,428,354 42	52,475,551 58
1903–04.....	1,387,987 00	.....	2,215,517 36	6,317,200 00	1,776,000 00	4,551,200 00	76,455,106 00	20,407,561 84	56,047,544 16
1904–05.....	1,437,456 00	.....	2,340,323 02	7,189,500 00	1,197,000 00	5,992,500 00	82,447,606 00	21,895,401 62	60,552,195 38
1905–06.....	1,448,374 00	.....	2,470,626 86	7,117,000 00	474,000 00	6,643,000 00	89,090,606 00	24,763,566 37	64,327,039 63
1906–07.....	1,512,515 00	.....	3,020,658 30	5,622,500 00	1,251,000 00	4,371,500 00	93,462,106 00	26,502,758 20	66,959,347 80
1907–08.....	1,545,802 00	.....	3,138,232 73	5,249,800 00	2,552,700 00	2,697,100 00	96,159,206 00	26,821,852 19	69,337,353 81
1908–09.....	1,506,240 00	.....	3,193,661 84	4,498,700 00	36,000 00	4,462,700 00	100,621,906 00	30,017,009 77	70,604,896 23
1909–10.....	1,597,784 00	.....	3,219,375 47	3,649,600 00	842,600 00	2,807,000 00	103,428,906 00	33,432,045 97	69,996,860 03
1910–11.....	1,465,755 00	$34,750 00	3,327,086 70	4,615,500 00	178,750 00	4,436,750 00	107,865,656 00	36,588,655 47	71,277,000 53
1911–12.....	1,462,998 00	223,750 00	3,373,564 47	†3,812,350 00	2,205,750 00	1,606,600 00	109,472,256 00	37,943,731 28	71,528,524 72
1912–13.....	1,266,508 00	411,800 00	3,393,181 37	4,775,000 00	2,920,725 00	1,854,275 00	111,326,531 00	38,535,982 38	72,790,548 62
1913–14.....	1,257,379 00	594,300 00	3,383,883 20	8,225,500 00	5,307,900 00	2,917,600 00	114,244,131 00	36,876,476 09	77,367,654 91

* Decrease. † Includes Hyde Park Town Debt assumed by annexation, $285,850.

NOTE.— The receipts from work undertaken under the acts authorizing loans for the "Laying-out and Construction of Highways," "Making of Highways," and for "Rapid Transit," are applied to the payment of interest on these loans respectively, and the balance, if any, paid to the Sinking Fund Commissioners. When such receipts are insufficient to meet these payments, the interest is met from receipts from sales of bonds. The amounts below stated have been paid for interest. Such payments (from extraordinary receipts) terminated with the fiscal year 1905–06, being thereafter included in the interest paid from the tax levy, with the exception of the Rapid Transit interest payments, for which see page 260.

	Payments for Interest.		Payments for Interest.
1891–92.....	$1,000 00	1899–1900.....	$377,410 17
1892–93.....	2,777 40	1900–01.....	427,853 35
1893–94.....	23,381 42	1901–02.....	454,246 73
1894–95.....	47,746 06	1902–03.....	455,507 44
1895–96.....	112,108 00	1903–04.....	547,344 52
1896–97.....	209,840 19	1904–05.....	619,006 36
1897–98.....	267,796 97	1905–06.....	685,287 91
1898–99.....	327,407 72		

The foregoing interest payments are included in the Summary Table (debt of all kinds; see page 263), but omitted from the "City Debt" table, in order to show in the latter the "City Debt Requirements only," that is, the amount of interest and sinking fund payments from the tax levy.

In the above table, the amounts shown under "Sinking Funds, end of Year" are strictly sinking funds and do not include "other means of debt redemption" such as unpaid betterment assessments, etc.

RAPID TRANSIT DEBT, 1894-1913.

Financial Year.	Payments to Sinking Funds.	Payments for Interest from Revenue.	Payments for Interest from Loans.	Movement of the Rapid Transit Debt.				
				Debt Created.	Debt Paid.	Gross Debt, end of Year.	Sinking Funds, end of Year.	Net Debt, end of Year.
Feb. 1 to Jan. 31, 1894–95	.....	.....	.....	$50,000 00	.....	$50,000 00	.....	$50,000 00
1895–96	$142,136 50	.....	$22,000 00	1,250,000 00	.....	1,300,000 00	$144,219 06	1,155,780 94
1896–97	51,834 25	.....	58,702 87	2,000,000 00	.....	3,300,000 00	210,173 86	3,089,826 14
1897–98	45,214 49	$25,597 93	104,051 39	1,200,000 00	.....	4,500,000 00	263,654 07	4,236,345 93
1898–99	11,076 02	132,657 32	31,296 90	200,000 00	.....	4,700,000 00	283,913 03	4,416,086 97
1899–1900	81,199 89	125,320 00	46,512 50	.....	.....	4,700,000 00	324,311 98	4,375,688 02
1900–01	82,464 65	151,228 95	19,274 19	50,000 00	.....	4,750,000 00	454,582 49	4,295,417 51
1901–02	45,821 89	167,681 69	3,818 31	301,000 00	.....	5,051,000 00	478,617 15	4,572,382 85
1902–03	70,711 70	181,724 88	8,425 61	950,000 00	.....	6,001,000 00	564,402 74	5,436,597 26
1903–04	49,147 05	169,805 00	61,313 77	1,350,000 00	.....	7,351,000 00	635,434 68	6,715,565 32
1904–05	62,910 25	205,305 00	72,381 87	1,083,000 00	.....	8,434,000 00	724,742 26	7,709,257 74
1905–06	137,272 13	257,422 09	74,096 74	2,056,700 00	.....	10,490,700 00	948,314 19	9,542,385 81
1906–07	102,815 95	266,597 50	126,758 29	1,500,000 00	.....	11,990,700 00	1,118,722 66	10,871,977 34
1907–08	115,738 17	268,978 46	184,401 73	1,580,000 00	.....	13,570,700 00	1,287,129 39	12,283,570 61
1908–09	115,786 85	269,275 00	257,018 34	2,000,000 00	.....	15,570,700 00	1,636,148 65	13,934,551 35
1909–10	125,816 90	577,867 44	6,237 50	890,000 00	.....	16,460,700 00	1,892,357 48	14,568,342 52
1910–11	119,363 55	589,128 78	31,575 00	1,000,000 00	$6,000 00	17,454,700 00	2,194,477 42	15,260,222 ˜8
1911–12	130,949 14	588,808 78	53,503 47	950,000 00	6,000 00	18,398,700 00	2,466,808 18	15,931,891 82
1912–13	169,484 61	622,042 55	57,607 39	2,900,000 00	6,000 00	21,292,700 00	2,762,344 61	18,530,355 39
1913–14	224,824 04	646,590 28	229,740 00	3,400,000 00	6,000 00	24,686,700 00	3,119,257 24	21,567,442 76

Note.— The Rapid Transit Debt, included in "Movement of the City Debt" as shown on pp. 258 and 259, is here separately summarized by years. This debt (principal and interest all payable from Rapid Transit revenue) is outside the debt limit, as provided by Chapter 548, Acts of 1894, and is payable 40 years from date of issue, except in the case of one loan of $240,000 issued as a serial loan, January 1, 1910, on which annual payments of $6,000 are due.

COUNTY DEBT, 1885–1913.

Payments.	Payments from Tax Levy.			Movement of the County Debt.					
	Payments to Sinking Funds.	Payments of Serial Debt.	Payments for Interest.	Debt Created.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year.	Net Debt, end of Year.
May 1 to Apr. 30, 1885–86	.....	.....	.....	$885,000 00	.....	$885,000 00	$885,000 00	.....	$885,000 00
1886–87	.....	$17,000 00	$25,245 00	.....	$52,000 00	* 52,000 00	833,000 00	.....	833,000 00
1887–88	.....	17,000 00	47,863 75	800,000 00	17,000 00	783,000 00	1,616,000 00	.....	1,616,000 00
1888–89	$14,219 00	17,000 00	67,003 50	864,000 00	17,000 00	847,000 00	2,463,000 00	$14,359 72	2,448,640 28
1889–90	29,783 00	17,000 00	90,718 04	800,000 00	17,000 00	783,000 00	3,246,000 00	48,578 99	3,197,421 01
1890–91	42,629 00	17,000 00	113,648 23	.....	17,000 00	* 17,000 00	3,229,000 00	92,832 48	3,136,167 52
May 1 to Jan. 31, 1891–92 †	41,694 00	17,000 00	58,710 00	.....	17,000 00	* 17,000 00	3,212,000 00	137,805 83	3,074,194 17
Feb. 1 to Jan. 31, 1892–93	41,144 00	17,000 00	114,704 57	381,000 00	17,000 00	364,000 00	3,576,000 00	183,819 98	3,392,180 02
1893–94	45,377 00	17,000 00	128,086 33	100,000 00	17,000 00	83,000 00	3,659,000 00	237,991 47	3,421,008 53
1894–95	49,676 00	17,000 00	131,161 87	40,000 00	17,000 00	23,000 00	3,682,000 00	296,784 24	3,385,215 76
1895–96	49,715 00	17,000 00	131,810 00	.....	17,000 00	* 17,000 00	3,665,000 00	357,107 96	3,307,892 04
1896–97	49,579 00	17,000 00	131,300 00	.....	17,000 00	* 17,000 00	3,648,000 00	419,762 52	3,228,237 48
1897–98	48,046 00	17,000 00	130,790 00	.....	17,000 00	* 17,000 00	3,631,000 00	483,610 24	3,147,389 76
1898–99	49,287 00	17,000 00	130,180 00	.....	40,000 00	* 40,000 00	3,591,000 00	486,788 98	3,104,211 02
1899–1900	43,439 00	17,000 00	127,310 00	.....	58,000 00	* 58,000 00	3,533,000 00	548,746 35	2,984,253 65
1900–01	42,944 00	17,000 00	126,700 00	.....	17,000 00	* 17,000 00	3,516,000 00	612,324 12	2,903,675 88
1901–02	43,403 00	17,000 00	126,102 50	.....	17,000 00	* 17,000 00	3,499,000 00	677,981 04	2,821,018 96
1902–03	44,443 00	17,000 00	125,677 50	.....	17,000 00	* 17,000 00	3,482,000 00	745,525 16	2,736,474 39
1903–04	44,653 00	17,000 00	125,130 00	.....	17,000 00	* 17,000 00	3,465,000 00	815,361 05	2,649,638 95
1904–05	44,481 00	17,000 00	124,720 00	.....	17,000 00	* 17,000 00	3,448,000 00	888,512 52	2,559,487 48
1905–06	43,380 00	17,000 00	124,150 00	.....	17,000 00	* 17,000 00	3,431,000 00	962,450 47	2,468,549 53
1906–07	42,065 00	17,000 00	123,605 00	.....	17,000 00	* 17,000 00	3,414,000 00	1,039,124 60	2,374,875 40
1907–08	41,984 00	17,000 00	123,165 00	‡ 120,000 00	17,000 00	103,000 00	3,517,000 00	1,118,131 54	2,398,868 46
1908–09	41,018 00	21,000 00	126,225 00	‡ 120,000 00	21,000 00	99,000 00	3,616,000 00	1,199,467 08	2,416,532 92
1909–10	40,716 00	25,000 00	133,769 94	.....	25,000 00	* 25,000 00	3,591,000 00	1,287,375 66	2,303,624 34
1910–11	39,826 00	36,333 34	135,565 72	‡ 326,666 67	36,333 34	290,333 33	3,881,333 33	1,373,656 23	2,507,677 10
1911–12	39,209 00	37,666 67	140,223 83	‡ 30,666 67	37,666 67	* 7,000 00	3,874,333 33	1,461,051 93	2,413,281 40
1912–13	38,854 00	37,666 66	139,626 67	.....	37,666 66	* 37,666 66	3,836,666 67	1,553,433 71	2,283,232 96
1913–14	37,866 00	37,666 66	138,233 34	.....	37,666 66	* 37,666 66	3,799,000 01	1,648,328 90	2,150,671 11

* Decrease. † Period of nine months instead of full year.

‡ Issued by the Commonwealth, under Chapter 534, Acts of 1906, for enlargement of Court House, the four issues amounting to $597,333.34, which is two-thirds of the cost, payable by the City of Boston.

Note.— Of the remaining gross debt of the County of Suffolk on February 1, 1914 (*i. e.*, $3,799,000.01), the Sinking Fund Debt (*i. e.*, Outside the Debt Limit), amounted to $2,921,000, of which $2,021,000 is payable 30 years from date of issue, or from 1918 to 1924 and $900,000 is payable 50 years from date of issue, or in 1937 and 1938. The amount of the Serial Debt was $878,000.01, payable in annual instalments ending in 1939.

WATER DEBT, 1880-1913.

Financial Year.	Payments from Water Revenue.		Movement of the Water Debt.					
	Payments to Sinking Funds.	Payments for Interest.	Debt Created.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year.	Net Debt, end of Year.
May 1 to April 30, 1880-81....	$195,668 90	$619,476 52	.....	$66,000 00	*$66,000 00	$11,631,273 98	$1,989,300 88	$9,641,973 10
1881-82....	193,840 36	598,974 76	.....	.....	.....	11,631,273 98	2,282,299 86	9,348,974 12
1882-83....	216,581 72	630,018 30	$324,000 00	.....	324,000 00	11,955,273 98	2,607,768 46	9,347,505 52
1883-84....	.....	639,213 41	994,000 00	67,000 00	927,000 00	12,882,273 98	2,746,505 58	10,135,768 40
1884-85....	209,258 39	668,658 07	163,200 00	.....	163,200 00	13,045,473 98	3,106,323 82	9,939,150 16
1885-86....	120,129 12	681,758 78	455,000 00	9,000 00	446,000 00	13,491,473 98	2,385,201 26	10,106,272 72
1886-87....	297,928 95	694,931 76	650,800 00	.....	650,800 00	14,142,273 98	3,947,616 92	10,194,657 06
1887-88....	221,620 11	729,380 46	599,000 00	.....	599,000 00	14,741,273 98	4,373,304 09	10,367,969 89
1888-89....	256,013 57	746,239 82	200,000 00	.....	200,000 00	14,941,273 98	4,864,092 54	10,077,181 44
1889-90....	300,903 00	760,385 33	755,000 00	.....	755,000 00	15,696,273 98	5,440,819 47	10,255,454 51
1890-91....	242,675 22	785,117 17	571,500 00	.....	571,500 00	16,267,773 98	5,979,297 80	10,288,476 18
May 1 to Jan. 31, 1891-92‡..	337,014 05	466,347 78	216,000 00	60,000 00	156,000 00	16,423,773 98	6,471,545 34	9,952,228 64
Feb. 1 to Jan. 31, 1892-93....	240,435 00	810,981 63	335,000 00	.....	335,000 00	16,758,773 98	7,019,058 38	9,739,715 60
1893-94....	299,467 27	826,077 88	296,500 00	.....	296,500 00	17,055,273 98	7,649,504 87	9,405,769 11
1894-95....	297,518 29	831,221 04	706,000 00	.....	706,000 00	17,761,273 98	8,444,773 55	9,316,500 43
1895-96....	205,791 00	861,128 07	500,000 00	.....	500,000 00	18,261,273 98	9,099,966 39	9,161,307 59
1896-97....	194,740 00	878,379 98	.....	.....	.....	18,261,273 98	9,704,387 99	8,556,885 99
1897-98....	193,395 00	887,638 02	150,000 00	500,000 00	* 350,000 00	17,911,273 98	9,852,760 01	8,058,513 97
1898-99....	193,395 00	841,792 52	200,000 00	990,000 00	* 790,000 00	17,121,273 98	9,487,119 88	7,634,154 10
1899-1900..	209,824 00	799,820 44	435,000 00	250,000 00	185,000 00	17,306,273 98	9,870,223 90	7,436,050 08
1900-01....	206,489 00	805,924 26	.....	5,346,000 00	* 5,346,000 00	11,960,273 98	10,144,647 08	1,815,626 90
1901-02....	.....	549,215 53	.....	608,356 70	* 608,356 70	11,351,917 28	10,422,449 77	929,467 51
1902-03....	.....	527,123 95	.....	1,850,917 28	* 1,850,917 28	9,501,000 00	8,893,615 94	607,384 06
1903-04....	.....	411,050 00	300,000 00	1,572,000 00	* 1,272,000 00	8,229,000 00	7,337,902 79	891,097 21
1904-05....	.....	360,815 00	.....	3,000 00	* 3,000 00	8,226,000 00	7,602,689 44	623,310 56
1905-06....	.....	348,188 36	330,000 00	1,863,750 00	* 1,533,750 00	6,692,250 00	5,964,222 39	728,027 61
1906-07....	.....	257,764 85	300,000 00	2,418,750 00	* 2,118,750 00	4,573,500 00	3,708,913 53	864,586 47
1907-08....	.....	178,217 66	.....	42,000 00	* 42,000 00	4,531,500 00	3,794,779 37	736,720 63
1908-09....	.....	175,010 17	.....	282,000 00	* 282,000 00	4,249,500 00	3,637,956 71	611,543 29
1909-10....	.....	161,963 39	.....	553,000 00	* 553,000 00	3,696,500 00	3,205,159 65	491,340 35
1910-11....	.....	138,460 17	.....	368,000 00	* 368,000 00	3,328,500 00	2,941,734 55	386,765 45
1911-12....	.....	127,280 37	†468,000 00	84,000 00	384,000 00	3,712,500 00	2,967,761 74	744,738 26
1912-13....	.....	137,875 37	.....	513,050 00	* 513,050 00	3,199,450 00	2,551,192 16	648,257 84
1913-14....	.....	118,673 48	.....	713,000 00	* 713,000 00	2,486,450 00	1,954,263 42	532,186 58

* Decrease. † Hyde Park Water Debt assumed by annexation. ‡ Period of nine months instead of full year.

NOTE.— Of the remaining gross Water Debt (all outside the Debt Limit) on February 1, 1914, viz., $2,486,450, the amount of Sinking Fund Debt is $2,052,450, payable in 30 years from date of issue, or from 1914 to 1929, and $434,000 is Serial Debt (*i. e.*, Hyde Park Water Debt) payable in annual instalments ending in 1940. The above table has, in the years prior to 1912, carried the title "Cochituate Water Debt," but as the Hyde Park Water Debt was added in the fiscal year 1911-12, the former name was dropped.

DEBT SUMMARY, § 1878–1913.

Financial Year.	Payments from all Sources.**			City, Rapid Transit, County and Water Debts Combined.					
	Payments to Sinking Funds.	Payments of Serial Debt.	Payments for Interest.	Debt Created.	Debt Paid.	Net Increase, or Decrease.*	Gross Debt, end of Year.	Sinking Funds, end of Year. †	Gross Debt, less Sinking Funds. †
May 1 to Apr. 30, 1878–79	$1,653,659 42	.....	$2,352,160 26	$2,351,000 00	$2,448,206 24	* $67,206 24	$42,359,816 23	$15,594,035 69	$26,565,780 54
1879–80	971,036 05	.....	2,377,050 59	3,483,000 00	3,812,690 87	* 329,690 87	42,030,125 36	13,786,108 29	28,244,017 07
1880–81	1,086,104 99	.....	2,220,171 43	59,000 00	1,139,793 18	* 1,080,793 18	40,949,332 18	14,511,849 19	26,437,482 99
1881–82	1,409,076 99	.....	2,188,564 72	309,000 00	1,095,020 14	* 786,020 14	40,163,312 04	15,633,229 37	24,530,082 67
1882–83	1,180,102 46	.....	2,184,580 49	2,646,000 00	1,527,653 92	1,118,346 08	41,281,358 12	16,156,795 43	25,124,562 69
1883–84	1,479,009 04	.....	2,227,045 73	4,166,000 00	2,169,689 05	1,996,310 95	43,277,669 07	16,476,871 22	26,800,797 85
1884–85	1,352,450 97	.....	2,238,518 17	440,200 00	755,689 05	* 315,489 05	42,962,180 02	18,022,484 25	24,939,695 77
1885–86	1,161,116 28	.....	2,242,102 19	2,407,000 00	1,565,857 98	841,142 02	43,803,322 04	18,409,433 51	25,393,888 53
1886–87	1,220,637 26	$17,000 00	2,262,724 04	3,833,800 00	837,159 32	2,996,640 68	46,799,962 72	19,946,810 94	26,853,151 78
1887–88	1,124,562 23	17,000 00	2,363,697 24	3,057,000 00	863,159 27	2,193,840 73	48,993,803 45	21,287,254 76	27,706,548 69
1888–89	1,388,808 42	17,000 00	2,391,480 00	2,782,500 00	1,855,828 20	926,671 80	49,920,475 25	21,820,646 70	28,099,828 55
1889–90	1,416,904 35	17,000 00	2,444,503 58	5,717,000 00	1,707,380 03	4,009,619 97	53,930,059 22	22,505,598 72	31,424,496 50
1890–91	1,626,553 21	17,000 00	2,561,531 10	2,962,000 00	1,030,115 16	1,931,884 84	55,861,980 06	24,139,995 17	31,721,984 89
May 1 to Jan. 31, 1891–92	1,945,676 03	17,000 00	1,844,381 04	1,550,000 00	1,407,982 71	142,017 29	56,003,997 35	25,483,736 57	30,520,260 78
Feb. 1 to Jan. 31, 1892–93	1,814,190 09	17,000 00	2,637,292 15	3,734,000 00	2,829,849 31	904,150 69	56,908,148 04	25,477,682 07	31,430,465 97
1893–94	1,777,406 19	17,000 00	2,604,517 27	5,558,325 00	8,047,937 68	* 2,489,612 68	54,418,535 36	20,482,297 40	33,936,237 96
1894–95	1,915,527 25	17,000 00	2,472,785 68	6,655,300 00	1,735,870 43	4,919,429 57	59,337,964 93	21,600,153 72	37,737,811 21
1895–96	2,188,127 37	17,000 00	2,712,018 65	6,793,850 00	465,040 29	6,328,809 71	65,666,774 64	24,324,566 93	41,352,207 71
1896–97	1,987,103 22	17,000 00	2,951,780 64	8,274,800 00	2,038,974 07	6,235,825 93	71,902,600 57	25,366,587 13	46,536,013 44
1897–98	1,979,164 80	17,000 00	3,238,743 19	8,627,600 00	937,289 81	7,690,310 19	79,592,910 76	27,578,369 97	52,014,540 79
1898–99	2,232,877 88	17,000 00	3,456,307 78	6,477,630 00	3,131,720 04	3,345,909 96	82,938,820 72	27,511,798 65	55,427,022 07
1899–1900	3,529,587 31	17,000 00	3,385,796 87	8,748,800 00	4,690,641 74	4,058,158 26	86,996,978 98	27,697,093 93	59,299,885 05
1900–01	2,529,369 80	17,000 00	3,498,966 00	3,163,550 00	8,531,400 00	* 5,367,850 00	81,629,128 98	27,780,535 23	53,848,593 75
1901–02	9,671,881 09	17,000 00	3,257,203 38	5,971,200 00	7,645,356 70	* 1,674,156 70	79,954,972 28	30,503,853 02	49,451,119 26
1902–03	1,991,491 17	17,000 00	3,202,728 38	9,367,651 00	4,435,717 28	4,931,933 72	84,886,906 00	29,067,495 97	55,819,410 03
1903–04	2,088,149 56	17,000 00	3,299,041 88	6,617,200 00	3,355,000 00	3,262,200 00	88,149,106 00	28,560,825 68	59,588,280 32
1904–05	2,006,423 61	17,000 00	3,444,864 38	7,189,500 00	1,217,000 00	5,972,500 00	94,121,606 00	30,386,612 58	63,734,993 42
1905–06	2,609,290 46	17,000 00	3,628,253 13	7,447,000 00	2,354,750 00	5,092,250 00	99,213,856 00	31,690,239 23	67,523,616 77
1906–07	2,136,389 07	17,000 00	3,795,383 94	5,922,500 00	3,686,750 00	2,235,750 00	101,449,606 00	31,239,796 33	70,209,809 67
1907–08	1,967,130 40	17,000 00	3,892,995 58	‡ 5,369,800 00	2,611,700 00	2,758,100 00	104,207,706 00	31,734,763 10	72,472,942 90
1908–09	2,262,879 13	21,000 00	4,021,190 35	‡ 4,618,700 00	339,000 00	4,279,700 00	108,487,406 00	34,854,433 56	73,632,972 44
1909–10	3,164,649 06	25,000 00	4,099,213 74	3,649,600 00	1,420,600 00	2,229,000 00	110,716,406 00	37,924,581 28	72,791,824 72
1910–11	2,065,976 52	77,083 34	4,221,816 37	‡ 4,942,166 67	583,083 34	4,359,083 33	115,075,489 33	40,904,046 25	74,170,443 08
1911–12	2,069,356 73	267,416 67	4,283,380 92	‡ 4,311,016 67	2,327,416 67	1,983,600 00	117,059,089 33	42,372,544 95	74,686,544 38
1912–13	1,764,483 44	472,466 66	4,350,333 35	4,775,000 00	3,471,441 66	1,303,558 34	118,362,647 67	42,640,608 25	75,722,039 42
1913–14	1,763,380 09	654,966 66	4,517,120 30	8,225,500 00	6,058,566 66	2,166,933 34	120,529,581 01	40,479,068 41	80,050,512 60

* Decrease. ** Includes all additions to the Sinking Funds from taxes, Rapid Transit rentals, betterments and other revenue, but excludes interest, etc., received on the Sinking-fund investments and bank deposits.

† The yearly totals under "Sinking Funds" and "Gross Debt, less Sinking Funds," do not agree with those shown in the Auditor's table of the Gross Funded and Net Debt (see Auditor's Report), because the "other means of debt redemption," such as unpaid betterment assessments, are not included here.

‡ Includes $120,000 in each of the two years 1907 and 1908 issued by Commonwealth, for Suffolk County Courthouse enlargement, in 1910, $326,666.67 and in 1911, $30,666.67 for the same purpose. Includes also, in 1911–12. the Water Debt (*i. e.*, $468,000) and Town Debt (*i. e.*, $285,850) of Hyde Park, assumed by annexation.

§ For movement of Mystic Water Debt, 1878–1895, which was included in this Summary, till 1895–96, see Municipal Register, 1909, page 263.

Note.— The above Summary does not include Boston's share of the net Metropolitan District debt (*i. e.*, Contingent Debt of the State), which was as follows, December 1, 1913: Water debt, $24,272,598; Park debt, $5,039,148; Sewer debt, $4,252,465; Total, $33,564,211.

BOSTON PORT STATISTICS — 1900-1913.*

YEAR.	VALUE OF IMPORTS AND EXPORTS.			NUMBER AND TONNAGE OF VESSELS IN FOREIGN TRADE.						COASTWISE ARRIVALS.
	IMPORTS.	EXPORTS.	TOTAL.	ENTERED.		CLEARED.		TOTAL.		
				Number.	Tonnage.	Number.	Tonnage.	Number.	Tonnage.	Number.
1900	$68,630,557	$123,858,161	$192,488,718	1,667	2,265,031	1,618	1,977,410	3,285	4,242,441	10,436
1901	65,337,328	131,667,790	197,005,118	1,823	2,475,436	1,735	2,210,686	3,558	4,686,122	10,415
1902	78,143,151	86,655,754	164,798,905	1,744	2,614,817	1,589	2,083,399	3,333	4,698,216	8,516
1903	82,762,769	86,429,156	169,191,925	1,596	2,886,181	1,371	2,233,287	2,967	5,119,468	9,316
1904	86,268,648	87,866,428	174,135,076	1,400	2,642,902	1,288	2,157,966	2,688	4,800,868	8,799
1905	106,072,780	93,796,894	199,869,674	1,543	2,832,360	1,361	2,158,050	2,904	4,980,410	9,066
1906	110,333,951	99,370,016	209,703,967	1,572	3,055,759	1,380	2,333,917	2,952	5,389,676	8,643
1907	123,411,168	104,611,089	228,022,257	1,499	2,956,560	1,309	2,191,872	2,808	5,148,432	9,616
1908	89,121,981	84,353,536	173,475,517	1,355	2,801,033	1,124	2,014,898	2,479	4,815,931	9,115
1909	127,031,679	72,936,869	199,968,548	1,390	2,714,239	1,161	1,831,534	2,551	4,545,773	9,681
1910	121,448,107	69,482,859	190,930,966	1,363	2,799,672	1,142	1,860,079	2,505	4,659,751	9,991
1911	115,662,053	73,913,323	189,575,376	1,376	2,907,821	1,112	1,891,754	2,488	4,799,575	10,240
1912	150,618,243	65,692,646	216,310,889	1,439	3,061,733	1,127	1,868,047	2,566	4,929,780	9,987
1913	134,905,686	70,933,481	205,839,167	1,572	3,192,193	1,261	2,143,007	2,833	5,335,200	10,573

* Compiled from the annual reports of the Boston Chamber of Commerce.

NOTE.— VALUE OF PRINCIPAL COMMODITIES OF IMPORT AT BOSTON IN 1913: Fibres and Vegetable Grasses, $23,353,842; Wool, $19,929,439; Hides and Skins, $19,846,880; Cotton and Manufacturers of, $16,659,160; Sugar, $8,093,712; Chemicals, Drugs and Dyes, $4,978,268; Wood and Manufactures of, $4,491,363; Leather and Manufactures of, $3,622,204; Fruits and Nuts, $3,317,351; Fish, $2,746,218; Iron, Steel and Manufactures of, $2,464,378; India Rubber and Manufactures of, $1,878,723; Earthenware and China Ware, $1,056,929.

VALUE OF PRINCIPAL COMMODITIES OF EXPORT AT BOSTON IN 1913: Meat and Dairy Products, $17,533,081; Cotton and Manufactures of, $12,380,685; Leather and Manufactures of, $10,576,043; Breadstuffs, $9,274,014; Iron and Steel Manufactures, $5,322,474; Rum, $1,710,690; Wood and Manufactures of, $1,458,656; Paper and Manufactures of, $1,298,452; Apples, $1,228,743; Rubber Manufactures, $802,114; Tobacco and Manufactures of, $633,577; Agricultural Implements, $387,666.

STATISTICS

OF

CITY ELECTION, 1914.

Registered and Actual Voters at City Election, 1914.

Ward.	*Polls Returned by Listing Board, 1913.	Voters at City Election, January 13, 1914.					
		Registered Voters.			Actual Voters.†		
		Men.	Women.	Total.	Men.	Women.	Total.
1	9,001	5,092	351	5,443	3,515	104	3,619
2	7,643	2,865	110	2,975	2,078	28	2,106
3	3,974	2,636	367	3,003	1,973	72	2,045
4	3,819	2,086	184	2,270	1,501	34	1,535
5	3,928	2,202	217	2,419	1,630	42	1,672
6	12,134	2,039	65	2,104	1,501	19	1,520
7	5,818	1,382	84	1,466	975	23	998
8	10,350	3,203	83	3,286	2,469	29	2,498
9	9,272	3,265	93	3,358	2,390	27	2,417
10	9,507	3,633	410	4,043	2,416	181	2,597
11	7,716	3,688	975	4,663	2,683	515	3,198
12	8,900	3,649	278	3,927	2,523	97	2,620
13	6,490	2,555	96	2,651	1,993	20	2,013
14	7,034	4,184	377	4,561	3,229	122	3,351
15	5,885	3,693	378	4,071	2,835	106	2,941
16	7,831	4,580	359	4,939	3,410	99	3,509
17	7,533	4,201	237	4,438	3,492	73	3,565
18	6,814	3,136	134	3,270	2,167	35	2,202
19	8,515	4,913	394	5,307	3,870	86	3,956
20	18,922	12,491	1,193	13,684	9,131	327	9,458
21	9,760	6,192	864	7,056	4,551	276	4,827
22	9,099	5,580	480	6,060	4,033	189	4,222
23	10,200	6,955	740	7,695	5,319	242	5,561
24	12,524	8,225	710	8,935	5,914	166	6,080
25	9,278	5,679	597	6,276	3,853	145	3,998
26	5,155	2,822	244	3,066	2,108	29	2,137
Totals	217,102	110,946	10,020	120,966	81,559	3,086	84,645

* Male residents 20 years of age and over.
† All the names checked on voting list.

Registered and Actual Voters at City Election, 1914—Percentages.

Ward.	Polls Returned by Listing Board, 1913.	Voters at City Election, January 13, 1914.					
		Registered Voters.			Actual Voters.		
		Men.	Women.	Total.	Men.	Women	Total.
1	4.15	4.59	3.50	4.50	4.31	3.37	4.28
2	3.52	2.58	1.10	2.46	2.55	0.91	2.49
3	1.83	2.38	3.66	2.48	2.42	2.33	2.42
4	1.76	1.88	1.84	1.88	1.84	1.10	1.81
5	1.81	1.98	2.17	2.00	2.00	1.36	1.98
6	5.59	1.84	0.65	1.74	1.84	0.62	1.80
7	2.68	1.25	0.84	1.21	1.20	0.75	1.18
8	4.77	2.89	0.83	2.72	3.03	0.94	2.95
9	4.27	2.94	0.93	2.78	2.93	0.87	2.86
10	4.38	3.27	4.09	3.34	2.96	5.87	3.07
11	3.55	3.32	9.73	3.85	3.29	16.69	3.78
12	4.10	3.29	2.77	3.25	3.09	3.14	3.09
13	2.99	2.30	0.96	2.19	2.44	0.65	2.38
14	3.24	3.77	3.76	3.77	3.96	3.95	3.96
15	2.71	3.33	3.77	3.37	3.48	3.43	3.47
16	3.61	4.13	3.58	4.08	4.18	3.21	4.15
17	3.47	3.79	2.36	3.67	4.28	2.37	4.21
18	3.14	2.83	1.34	2.70	2.66	1.13	2.60
19	3.92	4.43	3.93	4.39	4.75	2.79	4.67
20	8.71	11.26	11.91	11.31	11.20	10.60	11.17
21	4.50	5.58	8.62	5.83	5.58	8.94	5.70
22	4.19	5.03	4.79	5.01	4.94	6.12	4.99
23	4.70	6.27	7.38	6.36	6.52	7.84	6.57
24	5.77	7.41	7.09	7.39	7.25	5.38	7.18
25	4.27	5.12	5.96	5.19	4.72	4.70	4.72
26	2.37	2.54	2.44	2.53	2.58	0.94	2.52
Totals	100.00	100.00	100.00	100.00	100.00	100.00	100.00

NOTE.—These numbers show the per cent. of Polls, Registered and Actual Voters in each Ward to the whole City.

Polls Listed (1913) with Voters, by Precincts, City Election, 1914.

Ward.	Precinct 1.					Precinct 2.				
	Polls Returned by Listing Board, 1913.	City Election.				Polls Returned by Listing Board, 1913.	City Election.			
		Men.		Women.			Men.		Women.	
		Registered Voters.	Voted.	Registered Voters.	Voted.		Registered Voters.	Voted.	Registered Voters.	Voted.
1	611	338	223	27	13	621	335	208	58	22
2	900	339	243	16	....	710	244	179	8	4
3	625	430	297	50	9	662	454	305	57	5
4	617	411	315	37	2	634	333	227	17	3
5	734	425	288	34	6	771	500	391	73	16
6	1,651	131	94	3	....	1,726	266	193	12	4
7	503	104	83	7	2	1,006	213	140	22	5
8	1,440	418	362	4	....	2,285	604	426	4	....
9	1,682	540	356	5	1	1,443	543	405	13	5
10	745	212	169	11	2	756	289	192	19	9
11	1,148	500	350	63	32	1,302	323	203	4	1
12	1,549	625	375	50	22	1,112	468	319	91	32
13	851	319	230	9	1	739	265	205	6	1
14	996	476	361	33	10	879	480	393	20	2
15	575	269	201	13	....	845	472	355	38	6
16	643	368	258	23	2	1,126	674	491	32	7
17	830	322	247	3	2	581	349	295	12	2
18	1,083	487	347	19	5	1,065	409	254	6	1
19	1,231	716	548	40	7	646	348	255	30	5
20	1,085	687	535	65	22	1,129	783	547	53	13
21	860	517	375	63	26	774	482	350	42	10
22	1,326	945	705	75	30	1,252	687	530	31	7
23	628	462	375	119	48	1,039	676	551	36	8
24	889	520	365	29	7	863	462	355	51	10
25	748	459	284	35	5	1,032	556	379	63	22
26	769	428	274	21	3	529	371	273	33	3

Polls Listed (1913) with Voters, by Precincts, City Election, 1914.— *Continued.*

Ward.	PRECINCT 3.					PRECINCT 4.				
	Polls Returned by Listing Board, 1913.	City Election.				Polls Returned by Listing Board, 1913.	City Election.			
		Men.		Women.			Men.		Women.	
		Registered Voters.	Voted.	Registered Voters.	Voted.		Registered Voters.	Voted.	Registered Voters.	Voted.
1	891	576	393	86	30	899	542	355	41	12
2	841	354	264	13	4	829	296	214	13	2
3	672	472	373	67	13	678	435	341	72	23
4	815	464	351	47	11	553	345	234	39	9
5	595	312	238	29	7	424	249	176	23	4
6	1,693	285	228	8	4	1,732	240	178	2	....
7	1,429	397	277	22	9	1,169	260	170	8	1
8	1,355	563	396	23	9	1,985	671	534	19	5
9	1,300	284	234	3	1	1,247	509	391	10	3
10	884	287	191	32	12	854	267	168	14	5
11	1,189	424	301	83	36	836	456	343	172	98
12	912	370	246	21	7	1,522	602	403	31	7
13	875	222	169	8	3	792	342	272	14	1
14	570	392	310	44	12	780	486	365	52	13
15	780	464	359	41	12	636	388	304	54	19
16	1,421	883	678	47	10	1,248	693	511	36	10
17	750	433	336	41	16	1,093	697	566	88	33
18	1,104	426	236	31	4	1,362	575	357	20	4
19	997	551	444	60	13	885	493	403	33	9
20	1,393	992	721	86	22	1,085	749	579	96	22
21	804	495	379	60	15	781	516	381	95	27
22	795	421	338	5	3	1,571	965	661	65	22
23	1,181	607	429	32	8	979	642	522	51	17
24	1,033	645	454	44	6	625	426	316	39	11
25	828	496	330	27	4	1,210	489	331	15	3
26	774	481	371	67	5	714	460	336	28	5

Polls Listed (1913) with Voters, by Precincts, City Election, 1914.— *Continued.*

Ward.	Precinct 5.					Precinct 6.				
	Polls Returned by Listing Board, 1913.	City Election.				Polls Returned by Listing Board, 1913.	City Election.			
		Men.		Women.			Men.		Women.	
		Registered Voters.	Voted.	Registered Voters.	Voted.		Registered Voters.	Voted.	Registered Voters.	Voted.
1	1,007	551	402	48	9	1,166	482	341	12	5
2	755	296	221	6	1	696	407	287	23	9
3	763	486	376	64	13	574	359	281	57	9
4	542	282	198	28	2	658	251	176	16	7
5	731	394	304	36	5	673	322	233	22	4
6	1,773	323	233	9	1	759	280	195	16	5
7	930	254	192	17	2	781	154	113	8	4
8	1,686	396	312	9	2	1,599	551	439	24	13
9	1,555	510	346	25	5	1,254	476	362	27	8
10	690	237	123	11	5	1,163	309	216	18	3
11	389	284	240	138	84	303	199	147	83	49
12	1,202	452	286	24	11	1,475	589	454	17	4
13	908	365	291	20	4	806	301	233	17	4
14	998	632	464	65	26	816	478	348	55	15
15	650	491	408	62	22	684	492	382	90	25
16	1,111	650	488	48	19	949	629	449	123	34
17	703	382	319	21	3	590	311	261	6	1
18	977	534	430	19	5	1,223	705	543	39	16
19	754	379	285	40	13	975	531	426	41	11
20	1,341	844	651	35	11	1,192	754	532	26	5
21	907	548	403	62	26	795	533	417	85	27
22	1,208	694	494	22	9	908	630	413	105	37
23	767	510	378	36	3	381	292	215	33	9
24	1,074	730	493	84	18	679	465	370	42	8
25	1,005	681	464	101	27	1,014	634	431	58	11
26	891	314	246	23	....	595	380	301	47	10

Polls Listed (1913) with Voters, by Precincts, City Election 1914.— *Continued.*

Ward.	Precinct 7.					Precinct 8.				
	Polls Returned by Listing Board, 1913.	City Election.				Polls Returned by Listing Board, 1913.	City Election.			
		Men.		Women.			Men.		Women.	
		Registered Voters.	Voted.	Registered Voters.	Voted.		Registered Voters.	Voted.	Registered Voters.	Voted.
1	1,399	805	555	35	4	1,332	832	589	25	4
2	1,846	505	357	9	2	1,066	424	313	22	6
3	.....	....	....	....	....	.....	....	....	....	....
4	.....	....	....	....	....	.....	....	....	....	....
5	.....	....	....	....	....	.....	....	....	....	....
6	1,570	307	233	7	2	1,230	207	147	8	3
7	.....	....	....	....	....	.....	....	....	....	....
8	.....	....	....	....	....	.....	....	....	....	....
9	791	403	296	10	4	.....	....	....	....	....
10	1,170	631	421	97	33	1,503	670	450	66	24
11	519	308	237	124	59	465	329	266	161	84
12	1,128	543	440	44	14	.....	....	....	....	....
13	808	360	294	10	4	711	381	299	12	2
14	854	561	443	54	17	1,141	679	545	54	27
15	996	657	475	44	13	719	460	351	36	9
16	1,333	683	535	50	17	.....	....	....	....	....
17	903	500	427	21	5	1,278	690	606	12	....
18	.....	....	....	....	....	.....	....	....	....	....
19	939	670	560	84	16	1,065	707	568	51	8
20	1,099	834	633	93	21	1,076	815	575	172	58
21	875	519	381	44	8	850	596	433	108	44
22	874	554	393	118	57	1,165	684	499	59	24
23	854	593	397	44	6	501	400	331	96	38
24	403	321	235	14	4	955	617	499	77	10
25	1,032	702	453	117	34	765	533	416	72	23
26	883	388	307	25	3	.....	....	....	....	....

Polls Listed (1913) with Voters, by Precincts, City Election, 1914.— *Concluded.*

Ward.	PRECINCT 9. (In Ten Wards Only.)					PRECINCT 10. (In Five Wards Only.)				
	Polls Returned by Listing Board, 1913.	City Election.				Polls Returned by Listing Board, 1913.	City Election.			
		Men.		Women.			Men.		Women.	
		Registered Voters.	Voted.	Registered Voters.	Voted.		Registered Voters.	Voted.	Registered Voters.	Voted
1	1,075	631	449	19	5	.....	.....	.....	.....	....
10	1,742	731	486	142	88	.....	.....	.....	.....	....
11	1,565	865	596	147	72	.....	.....	.....	.....	....
17	805	517	435	33	11	.....	.....	.....	.....	....
19	1,023	518	381	15	4	.....	.....	.....	.....	....
20	1,132	718	497	51	13	1,232	900	612	112	31
21	686	501	350	129	40	768	453	333	44	6
23	752	491	332	27	3	579	443	362	80	41
24	665	510	362	65	21	689	497	356	72	23
25	795	572	392	68	8	849	557	373	41	8

Ward.	PRECINCT 11. (In Four Wards Only.)					PRECINCT 12. (In Four Wards Only.)				
20	1,129	659	484	57	18	1,104	749	530	96	31
21	1,112	679	470	77	25	548	353	279	55	22
23	581	450	364	41	15	539	421	331	75	25
24	809	498	376	43	10	725	520	377	63	21

Ward.	PRECINCT 13. (In Three Wards Only.)					PRECINCT 14. (In Three Wards Only.)				
20	1,112	718	501	68	17	1,061	780	600	61	13
23	703	482	366	29	9	716	486	366	41	12
24	696	523	313	21	4	920	514	359	21	3

Ward.	PRECINCT 15. (In Two Wards Only.)					PRECINCT 16. (In Two Wards Only.)				
20	1,601	741	557	57	10	1,151	768	577	65	20
24	815	561	374	35	6	684	416	310	10	4

NOTE.— At the City election on January 13, 1914, there was a Precinct 9 in the above ten wards only, a Precinct 10 in Wards 20, 21, 23, 24 and 25 only, a Precinct 11 and 12 in Wards 20, 21, 23 and 24 only, a Precinct 13 and 14 in Wards 20, 23 and 24 only, a Precinct 15 and 16 in Wards 20 and 24 only.

Vote for Mayor, by Candidates and Precincts, January 13, 1914.

As Reported by the Board of Election Commissioners.

Ward.	Precinct 1.			Precinct 2.			Precinct 3.			Ward.
	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	
1	96	122	218	63	142	205	136	252	388	1
2	140	101	241	112	61	173	148	113	261	2
3	176	118	294	215	87	302	266	106	372	3
4	249	65	314	150	77	227	229	115	344	4
5	170	115	285	284	107	391	198	35	233	5
6	49	42	91	123	67	190	150	70	220	6
7	34	49	*83	77	62	139	160	110	270	7
8	319	41	360	314	106	420	198	193	391	8
9	184	172	356	204	198	402	164	68	232	9
10	97	70	167	86	102	188	61	128	189	10
11	122	223	345	121	78	199	107	190	297	11
12	139	233	372	77	237	314	93	151	244	12
13	139	86	225	143	58	201	112	57	169	13
14	214	145	359	280	110	390	162	147	309	14
15	118	83	201	199	149	348	179	177	356	15
16	157	100	257	345	142	487	473	200	673	16
17	219	26	245	262	32	294	212	122	334	17
18	214	130	344	167	85	252	124	110	234	18
19	367	179	546	175	80	255	368	74	442	19
20	279	254	533	285	258	543	370	344	714	20
21	181	190	371	197	153	350	196	183	379	21
22	332	367	699	373	155	528	253	80	333	22
23	115	254	369	388	158	546	311	115	426	23
24	228	134	362	220	132	352	209	243	452	24
25	130	153	283	85	291	376	143	185	328	25
26	112	155	267	66	203	269	156	215	371	26

* Precinct 1 of Ward 7 shows the smallest precinct vote among the 225 precincts in the City.

Vote for Mayor, by Candidates and Precincts, January 13, 1914.— *Continued.*

As Reported by the Board of Election Commissioners.

Ward.	Precinct 4.			Precinct 5.			Precinct 6.			Ward.
	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	
1	160	189	349	238	160	398	242	95	337	1
2	122	92	214	129	90	219	155	132	287	2
3	271	66	337	280	93	373	218	60	278	3
4	172	61	233	143	52	195	99	77	176	4
5	119	57	176	241	56	297	184	48	232	5
6	136	34	170	163	65	228	67	128	195	6
7	107	61	168	150	40	190	82	28	110	7
8	422	101	523	245	62	307	340	94	434	8
9	240	148	388	172	172	344	161	196	357	9
10	60	103	163	49	69	118	86	126	212	10
11	46	295	341	12	228	240	11	135	146	11
12	162	236	398	108	162	270	285	168	453	12
13	182	86	268	179	109	288	134	97	231	13
14	150	213	363	205	251	456	137	206	343	14
15	117	186	303	163	239	402	146	232	378	15
16	265	244	509	303	183	486	156	293	449	16
17	403	159	562	272	46	318	225	31	256	17
18	208	139	347	256	173	429	325	210	535	18
19	321	80	401	193	89	282	265	155	420	19
20	281	293	574	488	160	648	308	219	527	20
21	156	223	379	208	192	400	150	266	416	21
22	315	340	655	268	219	487	126	279	405	22
23	306	211	517	244	129	373	68	144	212	23
24	109	206	315	187	303	490	215	154	369	24
25	238	93	331	121	337	458	214	214	428	25
26	78	254	332	193	52	245	114	184	298	26

Vote for Mayor, by Candidates and Precincts, January 13, 1914.
As Reported by the Board of Election Commissioners.

Ward.	Precinct 7.			Precinct 8.			Precinct 9.			Ward.
	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	
1	356	194	550	384	204	588	214	231	445	1
2	235	114	349	235	74	309	.....	.....	.....	2
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	3
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	4
5	.....	.....	.....	.....	.....	.....	.....	.....	.....	5
6	171	57	228	97	46	143	.....	.....	.....	6
7	.....	.....	.....	.....	.....	.....	.....	.....	.....	7
8	.....	.....	.....	.....	.....	.....	.....	.....	.....	8
9	177	116	293	.....	.....	.....	.....	.....	.....	9
10	66	348	414	130	313	443	87	392	479	10
11	15	218	233	9	256	265	63	526	589	11
12	235	200	435	.....	.....	.....	.....	.....	.....	12
13	200	92	292	183	115	298	.....	.....	.....	13
14	257	184	441	257	287	544	.....	.....	.....	14
15	235	237	472	174	176	350	.....	.....	.....	15
16	387	143	530	.....	.....	.....	.....	.....	.....	16
17	370	55	425	527	74	601	342	92	434	17
18	.....	.....	.....	.....	.....	.....	.....	.....	.....	18
19	437	119	556	434	131	565	271	107	378	19
20	216	416	632	122	450	572	189	302	491	20
21	197	178	375	145	284	429	126	219	345	21
22	147	242	389	296	198	494	.....	.....	.....	22
23	137	259	396	46	281	327	166	163	329	23
24	106	129	235	246	242	488	117	244	361	24
25	170	277	447	242	172	414	201	189	390	25
26	170	137	307	.....	.....	.....	.....	.....	.....	26

Vote for Mayor, by Candidates and Precincts, January 13, 1914.

As Reported by the Board of Election Commissioners.

[Precinct 10 in Five Wards Only; Precincts 11 and 12 in Four Wards Only.]

Ward.	Precinct 10.			Precinct 11.			Precinct 12.			Ward.
	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	
20	183	425	608	236	244	480	177	342	519	20
21	149	184	333	235	233	468	137	140	277	21
23	69	291	360	98	261	359	101	227	328	23
24	139	216	355	137	239	376	119	254	373	24
25	156	211	367	.....	.....	.....	.....	.....	.....	25

[Precincts 13 and 14 in Three Wards Only.]

Ward.	Precinct 13.			Precinct 14.			Ward.
	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	
20	233	259	492	349	250	599	20
23	101	261	362	122	239	361	23
24	143	168	311	154	204	358	24

[Precincts 15 and 16 in Two Wards Only.]

Ward.	Precinct 15.			Precinct 16.			Ward.
	James M. Curley.	Thomas J. Kenny.	Total.	James M. Curley.	Thomas J. Kenny.	Total.	
20	383	168	551	303	267	570	20
24	162	208	370	151	156	307	24

Vote for Mayor by Candidates and Precincts, January 13, 1914.— *Concluded.*

Compiled from Report of Election Commissioners.

Ward.	Precincts in Wards.	Registered Voters, City Election, 1914.	Total for all (225) Precincts.						
			James M. Curley.*	Thomas J. Kenny.	All Others.	Total.	Per Cent Voted.	Ward Majorities for James M. Curley.	Ward Majorities for Thomas J. Kenny.
1	9	5,092	1,889	1,589	2	3,480	68.34	298	.....
2	8	2,865	1,276	777	1	2,054	71.69	498	.....
3	6	2,636	1,426	530	....	1,956	74.20	896	.....
4	6	2,086	1,042	447	....	1,489	71.38	595	.....
5	6	2,202	1,196	418	1	1,615	73.34	777	.....
6	8	2,039	956	509	....	1,465	71.85	447	.....
7	6	1,382	610	350	....	960	69.46	260	.....
8	6	3,203	1,838	597	2	2,437	76.08	1,239	.....
9	7	3,265	1,302	1,070	2	2,374	72.71	230	.....
10	9	3,633	722	1,651	8	2,381	65.54	.....	921
11	9	3,688	506	2,149	1	2,656	72.02	.....	1,642
12	7	3,649	1,099	1,387	1	2,487	68.16	.....	287
13	8	2,555	1,272	700	1	1,973	77.22	571	.....
14	8	4,184	1,662	1,543	1	3,206	76.63	118	.....
15	8	3,693	1,331	1,479	2	2,812	76.14	.....	146
16	7	4,580	2,086	1,305	1	3,392	74.06	780	.....
17	9	4,201	2,832	637	....	3,469	82.58	2,195	.....
18	6	3,136	1,294	847	1	2,142	68.30	446	.....
19	9	4,913	2,831	1,014	3	3,848	78.32	1,814	.....
20	16	12,491	4,402	4,651	2	9,055	72.49	.....	247
21	12	6,192	2,077	2,445	1	4,523	73.05	.....	367
22	8	5,580	2,110	1,880	1	3,991	71.52	229	.....
23	14	6,955	2,272	2,993	....	5,265	75.70	.....	721
24	16	8,225	2,642	3,232	2	5,876	71.44	.....	588
25	10	5,679	1,700	2,122	4	3,826	67.37	.....	418
26	7	2,822	889	1,200	2	2,091	74.10	.....	309
Totals	225	110,946	43,262	37,522	39	80,823	72.85	11,393	5,646

* Elected for four years, subject to recall at end of two years.

NOTE.—Total number of "Blanks" in mayoralty election, 736. Average vote per precinct, 359; minimum vote, 83, in Precinct 1, Ward 7; maximum vote 699, in Precinct 1, Ward 22.

Vote for City Council, January 13, 1914.

As Reported by the Board of Election Commissioners.

Ward.	D. J. McDonald.*	W. H. Woods.*	G. W. Coleman.*	F. J. Kneeland.	P. A. Kearns.	H. E. Hagan.	Total.	Ward.
1	2,471	1,379	1,479	1,202	1,092	1,483	9,106	1
2	1,409	724	690	732	672	942	5,169	2
3	1,408	820	536	656	839	677	4,936	3
4	1,079	680	448	511	667	583	3,968	4
5	1,158	700	491	514	717	584	4,164	5
6	963	611	597	388	446	453	3,458	6
7	607	402	457	326	369	360	2,521	7
8	1,772	612	959	901	866	1,369	6,479	8
9	1,403	940	1,213	879	786	848	6,069	9
10	1,621	936	1,618	621	529	1,097	6,422	10
11	1,962	729	2,039	467	379	1,618	7,194	11
12	1,505	917	1,560	803	804	1,033	6,622	12
13	1,066	1,068	566	781	920	610	5,011	13
14	1,977	1,578	1,213	1,105	1,287	1,156	8,316	14
15	1,703	1,291	1,081	1,001	1,212	1,166	7,454	15
16	1,798	1,426	1,237	1,273	1,767	1,357	8,858	16
17	1,636	1,683	1,081	1,626	2,041	1,010	9,077	17
18	1,108	1,099	839	845	932	690	5,513	18
19	1,848	2,105	1,193	1,722	2,018	1,205	10,091	19
20	5,481	3,554	4,475	2,643	3,659	4,468	24,280	20
21	2,588	1,764	2,332	1,406	1,764	1,893	11,747	21
22	2,338	1,636	1,871	1,674	1,484	1,633	10,636	22
23	3,247	2,011	2,757	2,399	1,464	2,419	14,297	23
24	3,550	2,522	2,989	1,863	2,162	2,720	15,806	24
25	2,277	2,234	1,849	956	1,122	1,547	9,985	25
26	1,180	820	1,205	672	637	981	5,495	26
Totals	49,155	34,241	36,775	27,966	30,635	33,902	212,674	Totals.

* Elected for term of three years.

Note.— Candidates' names are in same order as on official ballot. Vote for "All Others," 7; total number of "Blanks," 31,996.

Vote for School Committee, January 13, 1914.

As Reported by the Board of Election Commissioners.

Ward.	M. H. Corcoran, Jr.*	D. D. Scannell.*	J. M. Keyes.	F. L. Bogan.	All Others.	Total.	Ward.
1	1,922	2,196	790	1,303	....	6,211	1
2	991	1,024	481	825	....	3,321	2
3	702	878	443	1,361	....	3,384	3
4	650	736	331	885	2	2,604	4
5	724	842	327	929	2	2,824	5
6	577	839	260	608	1	2,285	6
7	498	541	216	399	....	1,654	7
8	850	1,761	349	1,382	....	4,342	8
9	1,231	1,328	630	809	2	4,000	9
10	1,686	1,822	499	555	1	4,563	10
11	2,480	2,671	322	384	....	5,857	11
12	1,462	1,658	585	789	....	4,494	12
13	1,040	617	1,003	783	....	3,443	13
14	1,907	1,236	1,803	1,009	....	5,955	14
15	1,674	1,138	1,542	885	1	5,240	15
16	1,715	1,885	1,158	1,422	....	6,180	16
17	1,446	1,709	1,240	1,627	....	6,022	17
18	1,019	1,141	566	847	....	3,573	18
19	1,841	2,281	1,047	1,675	....	6,844	19
20	5,013	5,998	2,326	3,622	....	16,959	20
21	2,707	3,362	1,111	1,467	1	8,648	21
22	2,313	2,989	917	1,274	....	7,493	22
23	3,332	4,108	1,175	1,494	....	10,109	23
24	3,385	4,058	1,425	2,003	....	10,871	24
25	2,415	2,618	966	1,129	....	7,128	25
26	1,275	1,400	449	525	....	3,649	26
Totals	44,855	50,836	21,961	29,991	10	147,653	Totals

* Elected for term of three years.

Note.— Number of "Blanks" 21,637; of the total number of votes recorded, 4 per cent were cast by women voters.

Vote on the Question: Shall Licenses be Granted for the Sale of Intoxicating Liquors in this City? City Election, January 13, 1914.

As Reported by the Board of Election Commissioners.

Ward.	Voted Yes.	Voted No.	Total.	Majorities for License.	Blanks.	Ward.
1	2,279	984	3,263	1,295	252	1
2	1,294	511	1,805	783	273	2
3	1,254	522	1,776	732	197	3
4	967	394	1,361	573	140	4
5	1,086	409	1,495	677	135	5
6	993	259	1,252	734	249	6
7	644	248	892	396	83	7
8	1,676	442	2,118	1,234	351	8
9	1,568	551	2,119	1,017	271	9
10	1,562	687	2,249	875	167	10
11	1,962	477	2,439	1,485	244	11
12	1,593	691	2,284	902	239	12
13	1,109	643	1,752	466	241	13
14	1,953	1,023	2,976	930	253	14
15	1,809	815	2,624	994	211	15
16	2,177	987	3,164	1,190	246	16
17	2,227	908	3,135	1,319	357	17
18	1,332	587	1,919	745	248	18
19	2,613	983	3,596	1,630	274	19
20	4,789	3,834	8,623	955	508	20
21	2,882	1,366	4,248	1,516	303	21
22	2,679	1,054	3,733	1,625	300	22
23	2,502	2,566	5,068	* 64	251	23
24	2,700	2,908	5,608	* 208	306	24
25	1,866	1,790	3,656	76	197	25
26	828	1,200	2,028	* 372	80	26
Totals	48,344	26,839	75,183	21,505	6,376	Totals.

* Majority against license in Wards 23, 24 and 26.

Votes on Referenda, City Election, January 13, 1914.

As Reported by the Board of Election Commissioners.

Ward.	Question: "Shall the City of Boston be Authorized to Appropriate Money to be Added to the Rental of the East Boston Tunnel?"				Question: "Shall Chapter 807, Acts of 1913, Being an Act to Provide for Compensating Laborers . . . for Injuries Sustained in Public Employment, and to Exempt from Legal Liability . . . Municipal Corporations which Pay such Compensation, be Accepted?"			
	Yes.	No.	Total Vote.	Blanks.	Yes.	No.	Total Vote.	Blanks.
1.....	2,683	469	3,152	363	2,194	437	2,631	884
2.....	1,416	287	1,703	375	1,201	203	1,404	674
3.....	911	545	1,456	517	1,043	240	1,283	690
4.....	713	448	1,161	340	810	175	985	516
5.....	788	429	1,217	413	979	181	1,160	470
6.....	689	286	975	526	757	124	881	620
7.....	442	281	723	252	537	136	673	302
8.....	1,178	540	1,718	751	1,423	231	1,654	815
9.....	1,130	603	1,733	657	1,373	261	1,634	756
10.....	964	861	1,825	591	1,294	485	1,779	637
11.....	825	1,246	2,071	612	1,281	766	2,047	636
12.....	1,062	766	1,828	695	1,412	371	1,783	740
13.....	823	590	1,413	580	1,024	240	1,264	729
14.....	1,343	1,092	2,435	794	1,798	474	2,272	957
15.....	1,103	1,017	2,120	715	1,599	391	1,990	845
16.....	1,433	1,136	2,569	841	1,958	504	2,462	948
17.....	1,581	988	2,569	923	2,004	421	2,425	1,067
18.....	950	636	1,586	581	1,268	258	1,526	641
19.....	1,737	1,207	2,944	926	2,327	523	2,850	1,020
20.....	3,551	3,429	6,980	2,151	5,044	1,634	6,678	2,453
21.....	1,884	1,573	3,457	1,094	2,495	839	3,334	1,217
22.....	1,705	1,378	3,083	950	2,274	652	2,926	1,107
23.....	1,875	2,210	4,085	1,234	2,960	998	3,958	1,361
24.....	2,128	2,361	4,489	1,425	3,250	1,056	4,306	1,608
25.....	1,497	1,436	2,933	920	2,112	671	2,783	1,070
26.....	710	774	1,484	624	1,130	343	1,473	635
Totals...	35,121	26,588	61,709	19,850	45,547	12,614	58,161	23,398

Note.— In the above-stated Question as to authorizing the appropriation of money for East Boston Tunnel, Wards 11, 23, 24 and 26 voted No.

Possible and Actual Vote, January 13, 1914.

Ward.	For Mayor.		For City Council.		For School Committee.		Women Voters.	
	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.
1	5,092	3,480	15,276	9,106	10,886	6,211	351	104
2	2,865	2,054	8,595	5,169	5,950	3,321	110	28
3	2,636	1,956	7,908	4,937	6,006	3,384	367	72
4	2,086	1,489	6,258	3,968	4,540	2,604	184	34
5	2,202	1,615	6,606	4,164	4,838	2,824	217	42
6	2,039	1,465	6,117	3,458	4,208	2,285	65	19
7	1,382	960	4,146	2,521	2,932	1,654	84	23
8	3,203	2,437	9,609	6,479	6,572	4,342	83	29
9	3,265	2,374	9,795	6,071	6,716	4,000	93	27
10	3,633	2,381	10,899	6,423	8,086	4,563	410	181
11	3,688	2,656	11,064	7,194	9,326	5,857	975	515
12	3,649	2,487	10,947	6,622	7,854	4,494	278	97
13	2,555	1,973	7,665	5,011	5,302	3,443	96	20
14	4,184	3,206	12,552	8,316	9,122	5,955	377	122
15	3,693	2,812	11,079	7,455	8,142	5,240	378	106
16	4,580	3,392	13,740	8,858	9,878	6,180	359	99
17	4,201	3,469	12,603	9,077	8,876	6,022	237	73
18	3,136	2,142	9,408	5,513	6,540	3,573	134	35
19	4,913	3,848	14,739	10,092	10,614	6,844	394	86
20	12,491	9,055	37,473	24,280	27,368	16,959	1,193	327
21	6,192	4,523	18,576	11,747	14,112	8,648	864	276
22	5,580	3,991	16,740	10,636	12,120	7,493	480	189
23	6,955	5,265	20,865	14,297	15,390	10,109	740	242
24	8,225	5,876	24,675	15,807	17,870	10,871	710	166
25	5,679	3,826	17,037	9,985	12,552	7,128	597	145
26	2,822	2,091	8,466	5,495	6,132	3,649	244	29
Totals	110,946	80,823	332,838	212,681	241,932	147,653	10,020	3,086

NOTE.—The "Possible Vote" for City Council is the number of registered voters multiplied by three, which is the number of members elected each year.

The "Possible Vote" for School Committee equals the combined men and women registered voters multiplied by two, the number of members elected in 1914.

Possible and Actual Vote, January 13, 1914.— *Concluded.*

Per cent. of Actual to Possible Vote.

Ward.	For Mayor.	For City Council.	For School Committee.	Women Voters.	Ward.
1	68.34	59.61	57.05	29.63	1
2	71.69	60.14	55.82	25.45	2
3	74.20	62.43	56.34	19.62	3
4	71.38	63.41	57.36	18.48	4
5	73.34	63.03	58.37	19.35	5
6	71.85	56.53	54.30	29.23	6
7	69.46	60.81	56.41	27.38	7
8	76.08	67.43	66.07	34.94	8
9	72.71	61.98	59.56	29.03	9
10	65.54	58.93	56.43	44.15	10
11	72.02	65.02	62.80	52.82	11
12	68.16	60.49	57.22	34.89	12
13	77.22	65.38	64.94	20.83	13
14	76.63	66.25	65.28	32.36	14
15	76.14	67.29	64.36	28.04	15
16	74.06	64.47	62.56	27.58	16
17*	82.58	72.02	67.85	30.80	*17
18	68.30	58.60	54.63	26.12	18
19*	78.32	68.47	64.48	21.83	*19
20	72.49	64.79	61.97	27.41	20
21	73.05	63.24	61.28	31.94	21
22	71.52	63.54	61.82	39.37	22
23	75.70	68.52	65.69	32.70	23
24	71.44	64.06	60.83	23.38	24
25	67.37	58.61	56.79	24.29	25
26	74.10	64.91	59.51	11.89	26
For the City	72.85	63.90	61.03	30.80	For the City.

* Ward 17 shows the highest percentage of registered (men) voters who voted, and Ward 19 ranks next.

SUMMARY OF CITY ELECTION, JANUARY 13, 1914.

REGISTERED AND ACTUAL VOTERS.

	Number of Registered Voters.	Number of Names Checked.	Per Cent. of Names Checked to Registered Voters.
Men	110,946	81,559	73.51
Women	10,020	3,086	30.80
Totals	120,966	84,645	69.97

POSSIBLE AND ACTUAL VOTE, WITH PERCENTAGES.

Candidates.	Possible Vote.	Actual Vote.	Per Cent. of Interest, i. e. of Actual to Possible Vote.	Per Cent. of Majority Vote to Total Vote.
For Mayor	110,946	80,823	72.85	53.53
For City Council (Six candidates, three elected) in order of number of votes received:				
First	332,838	49,155	63.90 *	56.50 †
Second		36,775		
Third		34,241		
Fourth		33,902		
Fifth		30,635		
Sixth		27,966		
For School Committee (Four candidates, two elected)	241,932	147,653	61.03	64.81 ‡
Referenda.				
On Licensing Sale of Liquor	110,946	75,183	67.76	64.30
On East Boston Tunnel Question,	110,946	61,709	55.62	56.91
On Question of Compensating Workmen for Injuries	110,946	58,161	52.42	78.31

* Total Actual Vote for the six candidates for the City Council plus 7 votes cast for "All others," 212,681, whence this percentage is derived.

† The Per Cent. of the total Actual Vote of the three Councillors elected, (i. e., 120,171) to the total vote for the six candidates.

‡ The Per Cent. of the Total Actual Vote of the two members elected (i. e. 95,691) to the total vote for the four candidates.

STATISTICS

OF

STATE ELECTION, 1913.

Polls, Registered Voters, Total Vote, etc., at State Election, November 4, 1913.

Compiled from Report of Election Commissioners.

Ward.	Polls Returned by Listing Board, 1913.	Registered Voters.	Total Vote.*	Vote for Governor.	Vote for Lieutenant Governor.	Per cent of Polls Registered.	Per cent Registered who Voted.
1	9,001	5,035	3,933	3,892	3,776	55.94	78.11
2	7,643	2,824	2,091	2,062	1,986	36.95	74.04
3	3,974	2,624	2,032	2,007	1,959	66.03	77.44
4	3,819	2,073	1,513	1,505	1,469	54.28	72.99
5	3,928	2,182	1,688	1,673	1,621	55.55	77.36
6	12,134	1,974	1,556	1,505	1,438	16.27	78.82
7	5,818	1,345	1,022	1,008	966	23.12	75.99
8	10,350	3,081	2,500	2,463	2,392	29.77	81.14
9	9,272	3,206	2,296	2,278	2,170	34.58	71.62
10	9,507	3,542	2,678	2,647	2,589	37.26	75.61
11	7,716	3,642	2,885	2,874	2,825	47.20	79.21
12	8,900	3,589	2,646	2,622	2,578	40.33	73.73
13	6,490	2,536	1,939	1,921	1,875	39.08	76.46
14	7,034	4,117	3,297	3,265	3,206	58.53	80.08
15	5,885	3,654	2,722	2,702	2,659	62.09	74.49
16	7,831	4,507	3,262	3,246	3,195	57.55	72.38
17	7,533	4,109	3,146	3,114	3,027	54.55	76.56
18	6,814	3,084	2,148	2,114	2,027	45.26	69.65
19	8,515	4,864	3,834	3,805	3,694	57.12	78.82
20	18,922	12,278	9,255	9,220	9,042	64.89	75.38
21	9,760	6,116	4,752	4,712	4,636	62.66	77.70
22	9,099	5,540	4,313	4,271	4,154	60.89	77.85
23	10,200	6,821	5,531	5,498	5,393	66.87	81.09
24	12,524	8,105	6,339	6,311	6,178	64.72	78.21
25	9,278	5,597	4,452	4,422	4,339	60.33	79.54
26	5,155	2,814	2,378	2,357	2,307	54.59	84 51
Totals	217,102	109,259	84,208	83,494	81,501	50.33	77.07

* Number of names checked on voting list.

Note.— The highest percentage of "Polls Registered" was in Ward 23 and of "Per Cent Registered Who Voted" in Ward 26.

Vote for Governor, by Candidates, November 4, 1913.

As Reported by the Board of Election Commissioners.

Ward.	C. S. Bird, Pr.	A. H. Evans, P.	E. N. Foss, I.	A. P. Gardner, R.	A. E. Reimer, S. L.	D. I. Walsh, D.*	G. H. Wrenn, S.	Total.	Ward.
1	922	9	99	610	11	2,180	61	3,892	1
2	342	4	46	141	12	1,487	30	2,062	2
3	183	1	25	124	2	1,664	8	2,007	3
4	140	2	39	114	2	1,197	11	1,505	4
5	186	1	32	121	4	1,318	11	1,673	5
6	317	4	42	166	4	954	18	1,505	6
7	170	2	31	94	4	694	13	1,008	7
8	600	2	47	150	16	1,541	107	2,463	8
9	468	3	78	201	6	1,445	77	2,278	9
10	766	4	155	892	8	775	47	2,647	10
11	614	3	235	1,375	13	580	54	2,874	11
12	620	5	116	538	10	1,290	43	2,622	12
13	114	3	32	74	9	1,670	19	1,921	13
14	509	5	69	297	15	2,316	54	3,265	14
15	330	.....	45	201	18	2,055	52	2,701	15
16	617	5	120	394	11	2,060	39	3,246	16
17	393	7	76	232	4	2,375	27	3,114	17
18	483	1	77	312	4	1,213	24	2,114	18
19	503	2	74	244	8	2,914	60	3,805	19
20	2,676	13	419	1,547	16	4,434	115	9,220	20
21	1,387	26	242	1,028	19	1,945	65	4,712	21
22	968	12	222	743	32	2,183	111	4,271	22
23	1,655	13	296	1,020	14	2,404	96	5,498	23
24	1,998	8	243	1,184	17	2,776	85	6,311	24
25	1,052	9	223	936	7	2,172	23	4,422	25
26	814	2	114	431	12	924	60	2,357	26
Totals	18,827	146	3,197	13,169	278	46,566	1,310	83,493	Totals

* Elected for term of one year.

D. Signifies Democratic; P. Prohibition; Pr. Progressive; R. Republican; S. Socialist; S. L. Socialist Labor.

Note.— Besides the figures above shown, there were 714 "Blanks" and one vote under "All others."

Special Note.— The totals of the above columns are correct. In the Report of the Election Commissioners, page 101, Walsh is given 72 votes too many and five other candidates' totals show discrepancies which balance the said overcredit, leaving the "Total for all Candidates" correct.

Vote for State Senators and Representatives, November 4, 1913.

Compiled from Report of Election Commissioners.

	For Senators.					For Representatives.				
Ward.	Democratic.	Progressive.	Republican.	All Others.	Total.	Democratic.	Progressive.	Republican.	All Others.	Total.
1	.....	575	2,983	.....	3,558	2,825	550	1,613	I. 1,490 S. 136	6,614
2	1,450	239	170	.....	1,859	2,655	317	357	.....	3,329
3	1,592	186	128	.....	1,906	2,900	326	.....	.....	3,226
4	1,119	146	145	.....	1,410	3,237	153	438	.....	3,828
5	1,277	178	121	.....	1,576	3,448	198	500	1	4,147
6	862	266	160	R.C. 39	1,327	1,655	265	407	R.C. 100	2,427
7	627	144	114	R.C. 28	913	706	134	93	S. 23	956
8	1,367	704	155	R.C. 30	2,256	3,579	.....	.....	2	3,581
9	1,481	323	241	1	2,046	2,523	618	409	S. 197	3,747
10	691	577	1,235	.....	2,503	1,157	1,209	2,318	.....	4,684
11	541	530	1,644	3	2,718	.....	1,398	3,215	1	4,614
12	1,278	489	704	.....	2,471	2,480	789	1,269	R.C. 123	4,661
13	1,367	289	95	.....	1,751	2,088	61	440	D.I. 484	3,073
14	1,955	616	395	1	2,967	2,994	495	488	D.I. 1,356	5,333
15	1,653	633	250	.....	2,536	3,641	269	522	1	4,433
16	1,833	633	589	.....	3,055	3,707	828	1,048	.....	5,583
17	2,268	313	333	.....	2,914	3,945	757	570	.....	5,272
18	1,218	372	372	.....	1,962	2,215	703	608	.....	3,526
19	2,451	639	405	1	3,496	4,736	675	773	.....	6,184
20	4,519	.....	3,435	P.I. 762 1	8,717	12,065	5,582	7,019	.....	24,666
21	1,829	.....	2,217	P.I. 396 1	4,443	3,389	1,537	3,201	.....	8,127
22	1,808	933	1,194	.....	3,935	3,528	987	2,851	I.C. 86	7,452
23	2,596	1,408	1,325	.....	5,329	4,052	1,991	2,829	I. 917 S. 238	10,027
24	2,734	1,785	1,539	.....	6,058	7,663	5,696	3,281	.....	16,640
25	2,105	713	1,410	.....	4,228	3,258	1,016	3,619	.....	7,893
26	1,056	697	467	S. 80	2,300	866	500	606	S. 341 1	2,314
Totals	41,677	13,388	21,826	1,343	78,234	85,312	27,054	38,474	5,497	156,337

D. I. Democratic Independent; I. Independent; I. C. Independent Citizens; P. I. Progressive Independent; R. C. Republican Citizens; S. Socialist.

Note.— Each voter can vote for one senator and two representatives, with the following exceptions as to representatives: in the larger districts, viz., Wards 20, 24 and 4 and 5 (Wards 4 and 5 combined in one district) the vote is for three representatives and in the smaller districts, viz., Wards 7 and 26, for one. In Ward 1, Democrats and Republicans united on the vote for senator and in Wards 20 and 21 the "Regular" Progressives and the Republicans united, for senator. For name and party of each Boston member of the Legislature elected, see page 228.

Votes on Proposed Constitutional Amendments, November 4, 1913.

As Reported by the Board of Election Commissioners.

Ward.	Question: "Shall the Proposed Amendment to the Constitution, Making Women Eligible to Appointment as Notaries Public, be Approved and Ratified?"				Question: "Shall the Proposed Amendment to the Constitution, Authorizing the Referendum, be Approved and Ratified?"			
	Yes.	No.	Total Vote.	Blanks.	Yes.	No.	Total Vote.	Blanks.
1	1,235	1,622	2,857	1,076	2,060	454	2,514	1,419
2	552	764	1,316	775	939	221	1,160	931
3	651	822	1,473	559	1,095	210	1,305	727
4	468	631	1,099	414	785	172	957	556
5	491	737	1,228	460	892	197	1,089	599
6	392	508	900	656	617	186	803	753
7	291	428	719	303	501	119	620	402
8	1,117	694	1,811	689	1,385	274	1,659	841
9	748	889	1,637	659	1,161	240	1,401	895
10	1,101	1,017	2,118	560	1,471	457	1,928	750
11	1,360	1,064	2,424	461	1,339	879	2,218	667
12	915	1,060	1,975	671	1,398	348	1,746	900
13	490	741	1,231	708	869	228	1,097	842
14	957	1,389	2,346	951	1,657	406	2,063	1,234
15	816	1,199	2,015	707	1,428	338	1,766	956
16	1,084	1,439	2,523	739	1,812	427	2,239	1,023
17	900	1,397	2,297	849	1,618	405	2,023	1,123
18	598	931	1,529	619	1,106	274	1,380	768
19	1,099	1,779	2,878	956	2,080	486	2,566	1,268
20	3,447	3,948	7,395	1,860	5,340	1,237	6,577	2,678
21	1,840	1,933	3,773	979	2,722	666	3,388	1,364
22	1,488	1,783	3,271	1,042	2,268	608	2,876	1,437
23	2,082	2,324	4,406	1,125	3,151	811	3,962	1,569
24	2,337	2,542	4,879	1,460	3,515	825	4,340	1,999
25	1,667	1,800	3,467	985	2,429	659	3,088	1,364
26	934	841	1,775	603	1,245	290	1,535	843
Totals	29,060	34,282	63,342	20,866	44,883	11,417	56,300	27,908

Possible and Actual Vote, November 4, 1913.

Ward.	Possible Vote.*	Actual Vote.					For Representatives.	
		For Governor.	For Lieutenant Governor.	For Senator.	Constitutional Amendments.		Possible Vote.†	Actual Vote.
					To Make Women Notaries Public.	Authorizing Referendum.		
1	5,035	3,892	3,776	3,558	2,857	2,514	10,070	6,614
2	2,824	2,062	1,986	1,859	1,316	1,160	5,648	3,329
3	2,624	2,007	1,959	1,906	1,473	1,305	5,248	3,226
4	2,073	1,505	1,469	1,410	1,099	957	6,219	3,828
5	2,182	1,673	1,621	1,576	1,228	1,089	6,546	4,147
6	1,974	1,505	1,438	1,327	900	803	3,948	2,427
7	1,345	1,008	966	913	719	620	1,345	956
8	3,081	2,463	2,392	2,256	1,811	1,659	6,162	3,581
9	3,206	2,278	2,170	2,046	1,637	1,401	6,412	3,747
10	3,542	2,647	2,589	2,503	2,118	1,928	7,084	4,684
11	3,642	2,874	2,825	2,718	2,424	2,218	7,284	4,614
12	3,589	2,622	2,578	2,471	1,975	1,746	7,178	4,661
13	2,536	1,921	1,875	1,751	1,231	1,097	5,072	3,073
14	4,117	3,265	3,206	2,967	2,346	2,063	8,234	5,333
15	3,654	2,702	2,659	2,536	2,015	1,766	7,308	4,433
16	4,507	3,246	3,195	3,055	2,523	2,239	9,014	5,583
17	4,109	3,114	3,027	2,914	2,297	2,023	8,218	5,272
18	3,084	2,114	2,027	1,962	1,529	1,380	6,168	3,526
19	4,864	3,805	3,694	3,496	2,878	2,566	9,728	6,184
20	12,278	9,220	9,042	8,717	7,395	6,577	36,834	24,666
21	6,116	4,712	4,636	4,443	3,773	3,388	12,232	8,127
22	5,540	4,271	4,154	3,935	3,271	2,876	11,080	7,452
23	6,821	5,498	5,393	5,329	4,406	3,962	13,642	10,027
24	8,105	6,311	6,178	6,058	4,879	4,340	24,315	16,640
25	5,597	4,422	4,339	4,228	3,467	3,088	11,194	7,893
26	2,814	2,357	2,307	2,300	1,775	1,535	2,814	2,314
Totals	109,259	83,494	81,501	78,234	63,342	56,300	238,997	156,337

* The "Possible Vote" in the first column is the number of registered voters in each ward.

† The "Possible Vote" for Representatives doubles the registration in all but five wards, two men being elected in each ward, except these, viz.: Three in Wards 20, 24 and the district combining Wards 4 and 5, and one in Wards 7 and 26.

Possible and Actual Vote, November 4, 1913.— *Concluded.*

Per Cent. of Actual to Possible Vote.

Ward.	For Governor.	For Lieut. Governor.	For Senator.	Constitutional Amendments.		For Representatives.
				To Make Women Notaries Public.	Authorizing Referendum.	
1	77.30	75.00	70.67	56.74	49.93	65.68
2	73.02	70.33	65.83	46.60	41.08	58.94
3	76.49	74.66	72.64	56.14	49.73	61.47
4	72.60	70.86	68.02	53.01	46.16	61.55
5	76.67	74.29	72.23	56.28	49.91	63.35
6	76.24	72.85	67.22	45.59	40.68	61.47
7	74.94	71.82	67.88	53.46	46.10	71.08
8	79.94	77.64	73.22	58.78	53.85	58.11
9	71.05	67.69	63.82	51.06	43.70	58.44
10	74.73	73.09	70.67	59.80	54.43	66.12
11	78.91	77.57	74.63	66.56	60.90	63.34
12	73.06	71.83	68.85	55.03	48.65	64.93
13	75.75	73.94	69.05	48.54	43.26	60.59
14	79.31	77.87	72.07	56.98	50.11	64.77
15	73.92	72.77	69.40	55.15	48.33	60.66
16	72.02	70.89	67.78	55.98	49.68	61.94
17	75.78	73.67	70.92	55.90	49.23	64.15
18	68.55	65.73	63.62	49.58	44.75	57.17
19	78.23	75.95	71.87	59.17	52.75	63.57
20	75.09	73.64	71.00	60.23	53.57	66.97
21	77.04	75.80	72.65	61.69	55.40	66.44
22	77.09	74.98	71.03	59.04	51.91	67.26
23 *	80.60	79.06	78.13	64.59	58.09	73.50
24	77.87	76.22	74.74	60.20	53.55	68.44
25	79.01	77.52	75.54	61.94	55.17	70.51
26 *	83.76	81.98	81.73	63.08	54.55	82.23
For the City	76.42	74.59	71.60	57.97	51.53	65.41

See footnotes on preceding page.

* Ward 26 shows the highest percentage of registered voters who voted, and Ward 23, is second.

SUMMARY OF STATE ELECTION,* NOVEMBER 4, 1913.

Votes Shown in Order of Per Cents of Interest.

Candidates for:	Possible Vote (i. e., Registered Voters).	Actual Vote.	Per Cent. of Interest (i. e., of Actual to Possible Vote).	Per Cent. of Plurality Vote (P.) or Majority Vote (M.) to Total Vote.
Governor	109,259	83,494	76.42	P. 55.77
Lieutenant Governor	109,259	81,501	74.59	P. 56.27
Other State Officers (four)	437,036	316,321	72.38	P. 73.61 ‡
Senator	109,259	78,234	71.60	P. 83.84 §
Councillor	109,259	77,754	71.16	P. 72.64 §
District Attorney	109,259	76,526	70.04	P. 77.19
Representative †	238,997	156,337	65.41	M. 89.89 ‖
Referenda.				
Question as to Making Women Notaries Public	109,259	63,342	57.97	M. 54.12
Question as to Compensating Workmen in Public Employment for Injuries, etc. (County)	109,259	58,709	53.73	M. 80.25
Question as to Authorizing the Referendum	109,259	56,300	51.53	M. 79.72

* At this State Election 84,208 names were checked, or 77.07 per cent. of the number of registered voters, which is 4.65 per cent. less than in the election of 1912.

† Two Representatives are elected in each ward except the 4th and 5th (forming one district), 20th and 24th (three), and the 7th and 26th (one).

‡ Highest per cent. of vote for "Other State Officers" *i.e.*, for Secretary of Commonwealth.

§ Represents the highest proportional vote for a single candidate in any one of the districts participating.

‖ Represents the highest proportional party vote in any of the Representative districts, i. e., Ward 3 (omitting Ward 8, where the only candidates were of the same party).

COMPARATIVE STATISTICS

OF

ELECTIONS, FOR 10 YEARS,

1904-1913.

Polls, Registration and Votes for President, Governor and Mayor.*

As Reported by the Board of Election Commissioners.

Ward.	1904.				1905.					Ward.
	Polls Returned by Police, May 1, 1904.	Registered for State Election, 1904.	Vote for President, Nov. 8, 1904.	Vote for Governor, Nov. 8, 1904.	Polls Returned by Police, May 1, 1905.	Registered for State Election, 1905.	Vote for Governor, Nov. 7, 1905.	Registered for City Election, 1905.	Vote for Mayor, Dec. 12, 1905.	
1.....	7,315	4,829	3,823	3,865	7,479	4,817	3,566	4,940	4,205	 1
2.....	7,302	4,175	3,157	3,194	7,087	3,941	2,798	3,998	3,375	 2
3.....	4,477	3,442	2,658	2,750	4,520	3,364	2,436	3,373	2,790	 3
4.....	4,256	2,691	2,055	2,112	4,230	2,621	1,791	2,645	2,110	 4
5.....	4,473	2,808	2,156	2,241	4,455	2,704	1,962	2,765	2,278	 5
6.....	13,240	3,362	2,651	2,529	12,426	3,117	2,253	3,245	2,739	 6
7.....	6,618	2,450	1,939	1,955	6,767	2,250	1,651	2,305	1,813	 7
8.....	10,958	4,148	3,342	3,350	11,513	4,169	3,149	4,334	3,621	 8
9.....	9,022	4,268	3,309	3,396	9,117	4,042	2,756	4,151	3,299	 9
10.....	9,441	4,576	3,689	3,592	9,476	4,420	3,068	4,505	3,389	10
11.....	7,541	4,387	3,666	3,652	7,145	4,192	3,290	4,319	3,726	11
12.....	8,443	4,431	3,477	3,500	8,225	4,196	2,893	4,300	3,310	12
13.....	7,158	3,862	2,845	2,992	7,203	3,684	2,450	3,724	3,028	13
14.....	6,821	4,707	3,727	3,813	6,886	4,668	3,304	4,703	3,836	14
15.....	5,749	4,267	3,236	3,415	5,800	4,179	2,933	4,215	3,357	15
16.....	6,624	4,566	3,617	3,625	6,698	4,538	3,228	4,601	3,711	16
17.....	7,533	4,598	3,457	3,522	7,540	4,505	3,355	4,591	3,772	17
18.....	7,378	4,253	3,177	3,243	7,351	4,035	2,678	4,111	3,113	18
19.....	8,368	5,378	4,183	4,376	8,520	5,243	3,736	5,340	4,270	19
20.....	12,128	8,736	7,185	7,262	12,667	9,017	6,706	9,157	7,516	20
21.....	8,278	6,005	5,075	5,021	8,270	5,931	4,318	6,029	5,030	21
22.....	8,218	5,751	4,625	4,722	8,351	5,640	4,212	5,681	4,665	22
23.....	7,202	5,412	4,457	4,601	7,351	5,501	4,292	5,533	4,650	23
24.....	9,137	6,397	5,118	5,223	9,327	6,483	4,893	6,589	5,527	24
25.....	6,795	4,719	3,968	4,068	6,816	4,575	3,463	4,634	3,869	25
Totals...	194,475	114,218	90,592	92,019	195,220	111,832	81,181	113,788	92,999	...Totals.

* The Mayor was elected in 1905 for two years.

Polls, Registration and Votes for Governor and Mayor.*

As Reported by the Board of Election Commissioners.

Ward.	1906.			1907.					Ward.
	Polls Returned by Listing Board, May 1, 1906.	Registered for State Election, 1906.	Vote for Governor, Nov. 6, 1906.	Polls Returned by Listing Board, May 1, 1907.	Registered for State Election, 1907.	Vote for Governor, Nov. 5, 1907.	Registered for City Election, 1907.	Vote for Mayor, Dec. 10, 1907.	
1	7,543	4,924	3,930	7,759	4,959	3,886	4,994	4,114	1
2	7,455	3,792	2,899	7,239	3,694	2,710	3,720	2,997	2
3	4,304	3,206	2,568	4,276	3,147	2,455	3,152	2,605	3
4	4,121	2,539	1,936	4,056	2,445	1,769	2,457	1,909	4
5	4,354	2,660	2,105	4,426	2,606	1,963	2,637	2,141	5
6	13,308	3,155	2,456	13,252	2,927	2,042	2,982	2,479	6
7	6,221	2,216	1,788	6,716	2,099	1,539	2,134	1,616	7
8	10,814	3,994	3,247	10,736	3,784	2,896	3,826	3,173	8
9	8,976	3,881	2,917	8,841	3,634	2,681	3,671	2,779	9
10	9,331	4,422	3,396	9,020	4,230	3,050	4,332	3,216	10
11	7,280	4,235	3,539	7,071	4,013	3,171	4,033	3,300	11
12	8,318	4,106	3,202	8,273	4,059	3,009	4,142	3,165	12
13	7,020	3,579	2,834	6,842	3,301	2,324	3,358	2,642	13
14	6,915	4,589	3,681	6,997	4,583	3,417	4,635	3,720	14
15	5,924	4,161	3,237	5,868	3,993	2,931	4,020	3,173	15
16	6,840	4,677	3,702	6,879	4,601	3,402	4,649	3,749	16
17	7,591	4,606	3,628	7,398	4,470	3,462	4,515	3,653	17
18	7,181	3,941	2,916	7,082	3,828	2,624	3,854	2,882	18
19	8,365	5,328	4,261	8,309	5,160	3,902	5,258	4,261	19
20	13,229	9,658	7,817	14,005	10,075	7,712	10,158	8,334	20
21	8,447	5,892	4,826	8,274	5,813	4,639	5,835	4,872	21
22	8,544	5,668	4,514	8,360	5,642	4,375	5,685	4,515	22
23	7,598	5,417	4,610	7,779	5,638	4,502	5,694	4,768	23
24	9,626	6,769	5,507	9,970	6,913	5,394	7,001	5,921	24
25	6,916	4,662	3,888	7,227	4,652	3,654	4,688	3,887	25
Totals	196,221	112,077	89,404	196,655	110,266	83,509	111,430	89,871	Totals.

* The Mayor was elected in 1907 for two years.

Polls, Registration and Votes for President and Governor.

As Reported by the Board of Election Commissioners.

Ward.	1908.				1909.			Ward.
	Polls Returned by Listing Board, May 1, 1908.	Registered for State Election, 1908.	Vote for President, Nov. 3, 1908.	Vote for Governor, Nov. 3, 1908.	Polls Returned by Listing Board, 1909.	Registered for State Election, 1909.	Vote for Governor, Nov. 2, 1909.	
1	8,221	5,064	4,055	3,978	8,258	4,985	3,593	1
2	7,430	3,482	2,615	2,449	7,299	3,312	2,229	2
3	4,373	3,108	2,407	2,360	4,372	3,005	2,149	3
4	3,964	2,327	1,686	1,648	4,050	2,271	1,558	4
5	4,375	2,533	1,890	1,854	4,263	2,423	1,723	5
6	13,709	2,664	2,110	1,813	13,373	2,649	1,867	6
7	6,793	2,018	1,494	1,342	6,421	1,852	1,352	7
8	10,946	3,850	3,042	2,924	10,726	3,616	2,705	8
9	8,949	3,574	2,729	2,600	9,233	3,324	2,362	9
10	9,216	4,259	3,389	3,289	9,190	3,953	2,746	10
11	7,315	4,072	3,481	3,412	7,242	3,875	3,079	11
12	8,311	4,032	3,151	3,040	8,270	3,695	2,659	12
13	6,811	3,147	2,423	2,343	6,761	2,968	1,996	13
14	6,967	4,503	3,571	3,476	6,970	4,426	3,226	14
15	5,900	3,927	2,989	2,960	5,884	3,835	2,876	15
16	7,587	4,763	3,764	3,681	7,296	4,704	3,373	16
17	7,809	4,448	3,440	3,466	7,527	4,293	3,134	17
18	7,103	3,808	2,793	2,632	7,109	3,646	2,323	18
19	9,021	5,156	3,933	3,918	8,329	5,040	3,654	19
20	14,622	10,550	8,745	8,529	15,211	10,719	7,795	20
21	8,930	5,947	4,955	4,835	9,125	6,011	4,493	21
22	8,467	5,606	4,252	4,395	8,534	5,451	3,989	22
23	8,062	5,746	4,778	4,702	8,263	5,908	4,510	23
24	10,264	6,992	5,804	5,674	10,722	7,117	5,216	24
25	7,412	4,806	3,949	3,857	7,747	4,840	3,600	25
Totals	202,557	110,382	87,445	85,177	202,175	107,918	78,207	Totals.

Polls, Registration and Votes for Governor and Mayor.*

As Reported by the Board of Election Commissioners.

Ward.	1910.					1911.				
	Registered for City Election, 1910.	Vote for Mayor, Jan. 11, 1910.	Polls Returned by Listing Board, 1910.	Registered for State Election, 1910.	Vote for Governor, Nov. 8, 1910.	Registered for City Election, 1911.	Names Checked, City Election, Jan. 10, 1911.	Polls Returned by Listing Board, 1911.	Registered for State Election, 1911.	Vote for Governor, Nov. 7, 1911.
1.....	5,119	4,308	8,466	5,027	3,935	4,992	2,727	8,664	5,082	3,968
2.....	3,421	2,905	7,241	3,266	2,544	3,267	1,791	7,386	3,086	2,222
3.....	3,057	2,636	4,299	2,960	2,379	2,975	1,845	4,149	2,840	2,141
4.....	2,345	1,938	4,013	2,311	1,754	2,305	1,325	3,930	2,192	1,511
5.....	2,505	2,102	4,227	2,428	1,898	2,423	1,577	4,228	2,282	1,665
6.....	2,745	2,359	12,881	2,484	1,900	2,480	1,395	13,310	2,309	1,707
7.....	1,930	1,538	6,390	1,783	1,399	1,772	959	6,436	1,647	1,299
8.....	3,809	3,263	10,551	3,554	2,889	3,547	2,110	10,386	3,468	2,780
9.....	3,514	2,938	9,159	3,397	2,529	3,403	1,615	9,419	3,206	2,275
10.....	4,324	3,583	9,171	4,033	3,014	4,024	1,880	9,386	3,850	2,841
11.....	4,058	3,560	7,375	3,892	3,150	3,872	2,228	7,238	3,697	3,019
12.....	3,950	3,245	8,601	3,846	2,884	3,866	1,752	8,793	3,837	2,849
13.....	3,102	2,607	6,704	2,954	2,276	2,953	1,671	6,516	2,778	1,986
14.....	4,547	3,832	7,016	4,485	3,432	4,463	2,500	6,976	4,371	3,316
15.....	3,923	3,294	5,968	3,925	2,917	3,917	2,068	5,881	3,838	2,713
16.....	4,894	4,189	7,519	4,823	3,668	4,827	2,303	7,653	4,722	3,328
17.....	4,438	3,820	7,682	4,383	3,531	4,393	2,400	7,701	4,335	3,305
18.....	3,787	2,961	7,112	3,616	2,515	3,616	1,714	7,071	3,446	2,359
19.....	5,226	4,467	8,522	5,168	3,929	5,171	2,926	8,561	5,127	3,935
20.....	11,213	9,546	16,173	11,619	8,972	11,593	5,596	17,183	11,797	8,922
21.....	6,187	5,352	9,143	6,095	4,740	6,095	3,041	9,307	6,078	4,628
22.....	5,692	4,858	8,699	5,596	4,397	5,607	2,995	8,471	5,431	4,128
23.....	6,061	5,343	8,656	6,183	5,037	6,180	3,501	9,264	6,375	5,092
24.....	7,441	6,465	10,947	7,537	5,946	7,525	3,639	11,484	7,601	5,673
25.....	4,977	4,284	7,985	4,961	3,914	4,957	2,213	8,193	4,991	3,857
Totals...	112,265	95,393	204,500	110,326	85,549	110,223	57,771	207,586	108,386	81,519

* The Mayor was elected Jan. 11, 1910, for four years, subject to recall at the end of two years.

Polls, Registration and Votes for President and Governor.

As Reported by the Board of Election Commissioners.

Ward.	1912.						1913.			
	Registered for City Election, 1912.	Names Checked, City Election, Jan. 9, 1912.	Polls Returned by Listing Board, 1912.	Registered for State Election, 1912.	Vote for President, Nov. 5, 1912.	Vote for Governor, Nov. 5, 1912.	Registered for City Election, 1913.	Names Checked, City Election, Jan. 14, 1913.	Registered for State Election, 1913.	Vote for Governor, Nov. 4, 1913.
1.....	5,081	2,335	8,645	5,093	4,017	3,961	5,092	1,789	5,035	3,892
2.....	3,084	1,450	7,422	3,011	2,258	2,187	3,004	1,213	2,824	2,062
3.....	2,825	1,278	4,104	2,761	2,097	2,049	2,747	1,210	2,624	2,007
4.....	2,189	878	3,944	2,163	1,535	1,508	2,162	815	2,073	1,505
5.....	2,278	1,104	4,114	2,209	1,665	1,639	2,201	985	2,182	1,673
6.....	2,317	1,202	12,642	2,213	1,723	1,614	2,233	1,012	1,974	1,505
7.....	1,647	718	6,417	1,547	1,171	1,134	1,547	611	1,345	1,008
8.....	3,498	1,942	10,613	3,491	2,753	2,684	3,495	1,779	3,081	2,463
9.....	3,206	1,369	9,386	3,298	2,404	2,306	3,289	1,491	3,206	2,278
10.....	3,843	1,591	9,784	3,857	3,094	3,042	3,844	1,442	3,542	2,647
11.....	3,693	2,008	7,466	3,923	3,329	3,285	3,916	1,836	3,642	2,874
12.....	3,819	1,544	8,902	3,767	2,857	2,856	3,752	1,314	3,589	2,622
13.....	2,772	1,237	6,603	2,737	1,899	1,921	2,733	1,065	2,536	1,921
14.....	4,369	1,997	6,893	4,246	3,229	3,188	4,238	1,644	4,117	3,265
15.....	3,830	1,842	5,968	3,732	2,729	2,707	3,724	1,444	3,654	2,702
16.....	4,724	1,929	7,787	4,664	3,597	3,571	4,667	1,815	4,507	3,246
17.....	4,327	2,101	7,606	4,252	3,210	3,192	4,245	1,906	4,109	3,114
18.....	3,437	1,357	6,992	3,375	2,340	2,211	3,377	1,441	3,084	2,114
19.....	5,119	2,419	8,656	5,110	3,860	3,866	5,095	2,471	4,864	3,805
20.....	11,803	5,008	18,091	12,243	9,892	9,747	12,244	4,974	12,278	9,220
21.....	6,057	2,613	9,514	6,206	5,047	4,979	6,200	2,675	6,116	4,712
22.....	5,424	2,633	8,895	5,459	4,317	4,266	5,451	2,375	5,540	4,271
23.....	6,365	3,341	9,592	6,705	5,598	5,601	6,702	3,174	6,821	5,498
24.....	7,586	3,068	12,098	8,102	6,682	6,606	8,082	3,248	8,105	6,311
25.....	5,006	2,230	8,713	5,394	4,515	4,467	5,379	1,994	5,597	4,422
26.....	3,053	1,446	4,961	2,695	2,447	2,458	2,707	1,120	2,814	2,357
Totals..	111,352	50,640	215,808	112,253	88,265	87,045	112,126	46,843	109,259	83,494

Police List and Assessed Polls, 1909-1913.

Ward.	1909.		1910.		1911.		1912.		1913.	
	Police List of Polls.	Assessed Polls.	Police List of Polls.	Assessed Polls.	Police List of Polls.	Assessed Polls.	Police List of Polls.	Assessed Polls.	Police List of Polls.	Assessed Polls.
1.....	8,258	8,108	8,466	8,315	8,664	8,389	8,645	8,342	9,001	8,631
2.....	7,299	6,588	7,241	6,695	7,386	6,783	7,422	6,983	7,643	7,086
3.....	4,372	4,248	4,299	4,267	4,149	4,086	4,104	4,044	3,974	3,865
4.....	4,050	4,106	4,013	4,216	3,930	4,089	3,944	4,049	3,819	3,621
5.....	4,263	4,180	4,227	4,145	4,228	4,018	4,114	3,978	3,928	3,984
6.....	13,373	10,544	12,881	10,909	13,310	10,613	12,642	10,353	12,134	10,345
7.....	6,421	5,603	6,390	5,567	6,436	5,523	6,417	5,052	5,818	5,296
8.....	10,726	9,416	10,551	9,648	10,386	9,468	10,613	9,168	10,350	9,009
9.....	9,233	8,594	9,159	8,732	9,419	8,679	9,386	8,612	9,272	8,613
10.....	9,190	8,616	9,171	9,159	9,386	8,787	9,784	8,910	9,507	8,860
11.....	7,242	6,471	7,375	6,708	7,238	6,534	7,466	6,569	7,716	7,180
12.....	8,270	7,848	8,601	8,340	8,793	8,276	8,902	8,323	8,900	8,454
13.....	6,761	6,544	6,704	6,696	6,516	6,617	6,603	6,561	6,490	6,347
14.....	6,970	6,620	7,016	6,654	6,976	6,481	6,893	6,569	7,034	6,539
15.....	5,884	5,886	5,968	5,975	5,881	5,908	5,968	5,931	5,885	5,826
16.....	7,296	7,173	7,519	7,352	7,653	7,403	7,787	7,596	7,831	7,586
17.....	7,527	7,015	7,682	7,128	7,701	6,912	7,606	6,839	7,533	6,990
18.....	7,109	6,565	7,112	6,707	7,071	6,530	6,992	6,912	6,814	6,528
19.....	8,329	8,234	8,522	8,432	8,561	8,468	8,656	8,592	8,515	8,849
20.....	15,211	14,724	16,173	15,863	17,183	16,888	18,091	17,508	18,922	18,363
21.....	9,125	8,620	9,143	8,764	9,307	8,862	9,514	9,160	9,760	9,100
22.....	8,534	8,433	8,699	8,603	8,471	8,466	8,895	8,515	9,099	8,695
23.....	8,263	7,990	8,656	8,436	9,264	8,813	9,592	9,262	10,200	10,004
24.....	10,722	10,193	10,947	10,668	11,484	11,056	12,098	11,643	12,524	12,159
25.....	7,747	7,220	7,985	7,870	8,193	7,884	8,713	8,170	9,278	8,570
26.....	.....	.....	.....	.....	.....	.....	4,961	4,781	5,155	5,200
Totals..	202,175	189,539	204,500	195,849	207,586	195,533	215,808	202,422	217,102	205,700

Note.— In accordance with chapter 279, Acts of 1903, amended by chapter 291, Acts of 1906, all male residents 20 years of age or more have been listed by the police annually on May 1. This date was changed to April 1 by chapter 440, Acts of 1909. In Boston only is the voting list prepared from this police canvass. Elsewhere in the state the Assessors' list of polls is the basis of the voting list. The "Assessed Polls" in the above table is the list made by the Assessing Department in April and May each year and includes all male residents 20 years of age or more who are liable for a poll tax.

Registration and Vote for President, 1904-1912.

As Reported by the Board of Election Commissioners.

Ward.	1904.			1908.			1912.		
	Registered.	Voted.	Per cent. Voted for President.	Registered.	Voted.	Per cent. Voted for President.	Registered.	Voted.	Per cent. Voted for President.
1.....	4,829	3,823	79.17	5,064	4,055	80.08	5,093	4,017	78.87
2.....	4,175	3,157	75.62	3,482	2,615	75.10	3,011	2,258	74.99
3.....	3,442	2,658	77.22	3,108	2,407	77.45	2,761	2,097	75.95
4.....	2,691	2,055	76.37	2,327	1,686	72.45	2,163	1,535	70.97
5.....	2,808	2,156	76.78	2,533	1,890	74.62	2,209	1,665	75.37
6.....	3,362	2,651	78.85	2,664	2,110	79.20	2,213	1,723	77.86
7.....	2,450	1,939	79.14	2,018	1,494	74.03	1,547	1,171	75.69
8.....	4,148	3,342	80.57	3,850	3,042	79.01	3,491	2,753	78.86
9.....	4,268	3,309	77.53	3,574	2,729	76.36	3,298	2,404	72.89
10.....	4,576	3,689	80.62	4,259	3,389	79.57	3,857	3,094	80.22
11.....	4,387	3,666	83.57	4,072	3,481	85.49	3,923	3,329	84.86
12.....	4,431	3,477	78.47	4,032	3,151	78.15	3,767	2,857	75.84
13.....	3,862	2,845	73.67	3,147	2,423	76.99	2,737	1,899	69.38
14.....	4,707	3,727	79.18	4,503	3,571	79.30	4,246	3,229	76.05
15.....	4,267	3,236	75.84	3,927	2,989	76.11	3,732	2,729	73.12
16.....	4,566	3,617	79.22	4,763	3,764	79.03	4,664	3,597	77.12
17.....	4,598	3,457	75.19	4,448	3,440	77.34	4,252	3,210	75.49
18.....	4,253	3,177	74.70	3,808	2,793	73.35	3,375	2,349	69.33
19.....	5,378	4,183	77.78	5,156	3,933	76.28	5,110	3,860	75.54
20.....	8,736	7,185	82.25	10,550	8,745	82.89	12,243	9,892	80.80
21.....	6,005	5,075	84.51	5,947	4,955	83.32	6,206	5,047	81.32
22.....	5,751	4,625	80.42	5,606	4,252	75.85	5,459	4,317	79.08
23.....	5,412	4,457	82.35	5,746	4,778	83.15	6,705	5,598	83.49
24.....	6,397	5,118	80.01	6,992	5,804	83.01	8,102	6,682	82.47
25.....	4,719	3,968	84.09	4,806	3,949	82.17	5,394	4,515	83.70
26.....	.....	.....	.....	.....	.....	.....	2,695	2,447	90.80
Totals...	114,218	90,592	79.32	110,382	87,445	79.22	112,253	88,265	78.63

Vote for President by Candidates, 1904, 1908.

As Reported by the Board of Election Commissioners.

Ward.	1904.							1908.						
	Corregan.	Debs.	Parker.	Roosevelt.*	Swallow.	Watson.	Total.	Bryan.	Chafin.	Debs.	Gillhaus.	Hisgen.	Taft.*	Total.
1.....	14	81	1,699	2,015	8	6	3,823	1,660	12	53	7	136	2,187	4,055
2.....	18	56	2,297	774	9	3	3,157	1,721	3	31	3	70	787	2,615
3.....	8	45	1,989	604	6	6	2,658	1,790	....	12	....	41	564	2,407
4.....	11	34	1,412	589	7	2	2,055	1,139	9	12	2	47	477	1,686
5.....	5	41	1,505	591	7	7	2,156	1,308	8	11	....	44	519	1,890
6.....	10	65	1,513	1,053	8	2	2,651	980	2	21	31	38	1,029	2,110
7.....	11	49	1,338	528	10	3	1,939	953	18	29	7	53	434	1,494
8.....	17	182	2,044	1,090	5	4	3,342	1,792	7	126	3	53	1,061	3,042
9.....	18	98	2,182	996	11	4	3,309	1,625	10	78	22	98	896	2,729
10.....	8	58	1,172	2,405	36	10	3,689	804	20	49	2	109	2,405	3,389
11.....	7	43	1,026	2,561	25	4	3,666	593	25	54	12	41	2,756	3,481
12.....	14	71	1,495	1,864	22	11	3,477	1,230	20	45	17	92	1,747	3,151
13.....	20	60	2,437	319	4	5	2,845	2,041	4	29	4	46	299	2,423
14.....	29	118	2,419	1,151	8	2	3,727	2,112	8	74	19	87	1,271	3,571
15.....	25	75	2,269	858	2	7	3,236	1,966	5	59	10	87	862	2,989
16.....	14	67	2,026	1,479	12	19	3,617	1,905	10	42	5	114	1,688	3,764
17.....	26	43	2,470	897	8	13	3,457	2,207	14	20	7	123	1,069	3,440
18.....	26	69	1,751	1,307	14	10	3,177	1,488	23	44	7	110	1,121	2,793
19.....	20	159	2,986	998	14	6	4,183	2,595	16	83	25	128	1,086	3,933
20.....	28	83	3,061	3,960	42	11	7,185	3,200	39	104	20	235	5,147	8,745
21.....	12	101	2,011	2,899	42	10	5,075	1,536	56	59	7	157	3,140	4,955
22.....	41	191	2,161	2,194	29	9	4,625	1,590	36	123	35	185	2,283	4,252
23.....	22	108	1,932	2,363	24	8	4,457	1,803	25	83	10	223	2,634	4,778
24.....	41	147	2,072	2,812	39	7	5,118	1,973	42	97	7	199	3,486	5,804
25.....	5	66	1,761	2,113	19	4	3,968	1,441	23	26	7	149	2,303	3,949
Totals.	450	2,110	49,028	38,420	411	173	90,592	41,461	435	1,364	269	2,665	41,251	87,445

* Elected.

Vote for President, by Candidates, November 5, 1912.

As Reported by the Board of Election Commissioners.

Ward.	Chafin, P.	Debs, S.	Reimer, S. L.	Roosevelt, Pr.	Taft, R.	Wilson, D.*	Total.	Ward.
1	18	66	5	1,101	968	1,859	4,017	1
2	4	47	3	480	380	1,344	2,258	2
3	4	16	3	355	255	1,464	2,097	3
4	7	12	3	218	284	1,011	1,535	4
5	2	17	1	247	260	1,138	1,665	5
6	1	8	1	657	355	701	1,723	6
7	5	21	2	228	245	670	1,171	7
8	8	145	1	628	372	1,599	2,753	8
9	11	102	4	544	461	1,282	2,404	9
10	7	60	11	1,007	1,056	953	3,094	10
11	11	71	3	759	1,512	973	3,329	11
12	10	55	7	747	754	1,284	2,857	12
13	2	20	3	148	299	1,427	1,899	13
14	4	72	20	501	784	1,848	3,229	14
15	6	66	11	390	495	1,761	2,729	15
16	11	55	4	722	925	1,880	3,597	16
17	7	49	1	439	536	2,178	3,210	17
18	14	49	2	566	561	1,148	2,340	18
19	11	92	4	535	683	2,535	3,860	19
20	14	164	14	2,951	2,557	4,192	9,892	20
21	13	85	8	1,425	1,579	1,937	5,047	21
22	24	172	22	1,059	987	2,053	4,317	22
23	20	133	9	1,639	1,415	2,382	5,598	23
24	17	119	18	2,133	1,707	2,688	6,682	24
25	14	42	3	1,231	1,321	1,904	4,515	25
26	12	80	3	823	676	853	2,447	26
Totals	257	1,818	166	21,533	21,427	43,064	88,265	Totals

* Elected for term of four years.

D. signifies Democratic; P. Prohibition; Pr. Progressive; R. Republican; S. Socialist; S. L. Socialist Labor.

Note.— As compared with the vote for President in the two previous elections, counting only the 25 Wards previously existing, the vote in 1912 was 1,627 less than in 1908 and 4,774 less than in 1904.

Polls, Registered Voters and Total Vote* at State Elections, 1904-1913.

Ward.	1904.					1905.				
	Polls Returned by Police, May 1, 1904.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.	Polls Returned by Police, May 1, 1905.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.
1	7,315	4,829	4,112	66.01	85.15	7,479	4,817	3,648	64.41	75.73
2	7,302	4,175	3,416	57.18	81.82	7,087	3,941	2,916	55.61	73.99
3	4,477	3,442	2,893	76.88	84.05	4,520	3,364	2,490	74.42	74.02
4	4,256	2,691	2,226	63.23	82.72	4,230	2,621	1,841	61.96	70.24
5	4,473	2,808	2,336	62.78	83.19	4,455	2,704	2,008	60.70	74.26
6	13,240	3,362	2,818	25.39	83.82	12,426	3,117	2,447	25.08	78.50
7	6,618	2,450	2,056	37.02	83.92	6,767	2,250	1,721	33.25	76.49
8	10,958	4,148	3,527	37.85	85.03	11,513	4,169	3,228	36.21	77.43
9	9,022	4,268	3,582	47.31	83.93	9,117	4,042	2,849	44.33	70.48
10	9,441	4,576	3,841	48.47	83.94	9,476	4,420	3,136	46.64	70.95
11	7,541	4,387	3,816	58.18	86.98	7,145	4,192	3,332	58.67	79.48
12	8,443	4,431	3,663	52.48	82.67	8,225	4,196	2,977	51.02	70.95
13	7,158	3,862	3,230	53.95	83.64	7,203	3,684	2,541	51.15	68.97
14	6,821	4,707	3,945	69.01	83.81	6,886	4,668	3,370	67.79	72.19
15	5,749	4,267	3,525	74.22	82.61	5,800	4,179	2,999	72.05	71.76
16	6,624	4,566	3,791	68.93	83.03	6,698	4,538	3,308	67.75	72.90
17	7,533	4,598	3,808	61.04	82.82	7,540	4,505	3,501	59.75	77.71
18	7,378	4,253	3,478	57.64	81.78	7,351	4,035	2,787	54.89	69.07
19	8,368	5,378	4,590	64.27	85.35	8,520	5,243	3,839	61.54	73.22
20	12,128	8,736	7,467	72.03	85.47	12,667	9,017	6,787	71.18	75.27
21	8,278	6,005	5,183	72.54	86.31	8,270	5,931	4,362	71.72	73.55
22	8,218	5,751	4,950	69.98	86.07	8,351	5,640	4,307	67.54	76.37
23	7,202	5,412	4,771	75.15	88.16	7,351	5,501	4,401	74.83	80.00
24	9,137	6,397	5,379	70.01	84.09	9,327	6,483	4,975	69.51	76.74
25	6,795	4,719	4,231	69.45	89.66	6,816	4,575	3,257	67.12	77.09
Totals	194,475	114,218	96,634	58.73	84.60	195,220	111,832	83,297	57.28	74.49

*All the names checked on voting list.

Polls, Registered Voters and Total Vote* at State Elections, 1904-1913.—*Continued.*

Ward.	1906.					1907.				
	Polls Returned by Listing Board, May 1, 1906.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.	Polls Returned by Listing Board, May 1, 1907.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.
1	7,543	4,924	4,015	65.28	81.54	7,759	4,959	4,036	63.91	81.39
2	7,455	3,792	2,980	50.87	78.59	7,239	3,694	2,907	51.03	78.70
3	4,304	3,206	2,628	74.49	81.97	4,276	3,147	2,588	73.60	82.24
4	4,121	2,539	1,980	61.61	77.98	4,056	2,445	1,862	60.28	76.16
5	4,354	2,660	2,159	61.09	81.17	4,426	2,606	2,088	58.88	80.12
6	13,308	3,155	2,610	23.71	82.73	13,252	2,927	2,367	22.09	80.87
7	6,221	2,216	1,855	35.62	83.71	6,716	2,099	1,646	31.25	78.42
8	10,814	3,994	3,325	36.93	83.25	10,736	3,784	3,101	35.25	81.95
9	8,976	3,881	2,985	43.24	76.91	8,841	3,634	2,882	41.10	79.31
10	9,331	4,422	3,469	47.39	78.45	9,020	4,230	3,126	46.90	73.90
11	7,280	4,235	3,587	58.17	84.70	7,071	4,013	3,222	56.75	80.29
12	8,318	4,106	3,268	49.36	79.59	8,273	4,059	3,100	49.06	76.37
13	7,020	3,579	2,907	50.98	81.22	6,842	3,301	2,469	48.25	74.80
14	6,915	4,589	3,739	66.36	81.48	6,997	4,583	3,539	65.50	77.22
15	5,924	4,161	3,289	70.24	79.04	5,868	3,993	3,040	68.05	76.13
16	6,840	4,677	3,790	68.38	81.03	6,879	4,601	3,506	66.89	76.20
17	7,591	4,606	3,744	60.68	81.29	7,398	4,470	3,637	60.42	81.37
18	7,181	3,941	2,986	54.88	75.77	7,082	3,828	2,798	54.05	73.09
19	8,365	5,328	4,356	63.69	81.76	8,309	5,160	4,051	62.10	78.51
20	13,229	9,658	8,011	73.01	82.95	14,005	10,075	7,857	71.94	77.99
21	8,447	5,892	4,902	69.75	83.20	8,274	5,813	4,696	70.26	80.78
22	8,544	5,668	4,622	66.34	81.55	8,360	5,642	4,499	67.49	79.74
23	7,598	5,417	4,691	71.29	86.60	7,779	5,638	4,599	72.48	81.57
24	9,626	6,769	5,606	70.32	82.82	9,970	6,913	5,545	69.34	80.21
25	6,916	4,662	3,964	67.41	85.03	7,227	4,652	3,773	64.37	81.11
Totals	196,221	112,077	91,468	57.12	81.61	196,655	110,266	86,934	56.07	78.84

* All the names checked on voting list.

Polls, Registered Voters and Total Vote* at State Elections, 1904–1913.—*Continued.*

Ward.	1908.					1909.				
	Polls Returned by Listing Board, May 1, 1908.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.	Polls Returned by Listing Board, April 1, 1909.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.
1	8,221	5,064	4,242	61.60	83.77	8,258	4,985	3,677	60.37	73.76
2	7,430	3,482	2,711	46.86	77.86	7,299	3,312	2,322	45.38	70.11
3	4,373	3,108	2,510	71.07	80.76	4,372	3,005	2,196	68.73	73.08
4	3,964	2,327	1,779	58.70	76.45	4,050	2,271	1,598	56.07	70.37
5	4,375	2,533	1,993	57.90	78.68	4,263	2,423	1,770	56.84	73.05
6	13,709	2,664	2,309	19.43	86.67	13,373	2,649	2,179	19.81	82.26
7	6,793	2,018	1,549	29.71	76.76	6,421	1,852	1,413	28.84	76.30
8	10,946	3,850	3,227	35.17	83.82	10,726	3,616	2,806	33.71	77.60
9	8,949	3,574	2,872	39.94	80.36	9,233	3,324	2,453	36.00	73.80
10	9,216	4,259	3,470	46.21	81.48	9,190	3,953	2,819	43.02	71.31
11	7,315	4,072	3,565	55.67	87.55	7,242	3,875	3,147	53.51	81.21
12	8,311	4,032	3,263	48.51	80.93	8,270	3,695	2,715	44.68	73.48
13	6,811	3,147	2,605	46.20	82.78	6,761	2,968	2,047	43.90	68.97
14	6,967	4,503	3,694	64.63	82.03	6,970	4,426	3,295	63.50	74.45
15	5,900	3,927	3,116	66.56	79.35	5,884	3,835	2,960	65.18	77.18
16	7,587	4,763	3,930	62.78	82.51	7,296	4,704	3,453	64.47	73.41
17	7,809	4,448	3,665	56.96	82.40	7,527	4,293	3,197	57.04	74.47
18	7,103	3,808	2,983	53.61	78.34	7,109	3,646	2,407	51.29	66.02
19	9,021	5,156	4,124	57.15	79.98	8,329	5,040	3,755	60.51	74.50
20	14,622	10,550	8,945	72.15	84.79	15,211	10,719	7,936	70.47	74.04
21	8,930	5,947	5,031	66.59	84.60	9,125	6,011	4,575	65.87	76.11
22	8,467	5,606	4,683	66.21	83.54	8,534	5,451	4,082	63.87	74.88
23	8,062	5,746	4,948	71.27	86.11	8,263	5,908	4,625	71.50	78.28
24	10,264	6,992	5,993	68.12	85.71	10,722	7,117	5,308	66.38	74.58
25	7,412	4,806	4,065	64.84	84.58	7,747	4,840	3,681	62.48	76.05
Totals	202,557	110,382	91,272	54.50	82.69	202,175	107,918	80,416	53.38	74.52

* All the names checked on voting list.

Polls, Registered Voters and Total Vote* at State Elections, 1904–1913.—*Continued.*

Ward.	1910.					1911.				
	Polls Returned by Listing Board, 1910.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.	Polls Returned by Listing Board, 1911.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.
1	8,466	5,027	4,017	59	80	8,664	5,082	4,021	59	79
2	7,241	3,266	2,615	45	80	7,386	3,086	2,267	42	73
3	4,299	2,960	2,434	69	82	4,149	2,840	2,177	68	77
4	4,013	2,311	1,800	58	78	3,930	2,192	1,528	56	70
5	4,227	2,428	1,937	57	80	4,228	2,282	1,685	54	74
6	12,881	2,484	2,019	20	81	13,310	2,309	1,821	17	79
7	6,390	1,783	1,439	28	81	6,436	1,647	1,344	26	82
8	10,551	3,554	2,961	34	83	10,386	3,468	2,813	33	81
9	9,159	3,397	2,653	37	78	9,419	3,206	2,313	34	72
10	9,171	4,033	3,051	44	76	9,386	3,850	2,879	41	75
11	7,375	3,892	3,194	53	82	7,238	3,697	3,057	51	83
12	8,601	3,846	2,939	45	76	8,793	3,837	2,881	44	75
13	6,704	2,954	2,331	44	79	6,516	2,778	2,021	43	73
14	7,016	4,485	3,482	64	78	6,976	4,371	3,353	63	77
15	5,968	3,925	2,977	66	76	5,881	3,838	2,756	65	72
16	7,519	4,823	3,724	64	77	7,653	4,722	3,357	62	71
17	7,682	4,383	3,622	57	83	7,701	4,335	3,348	56	77
18	7,112	3,616	2,578	51	71	7,071	3,446	2,398	49	70
19	8,522	5,168	4,002	61	77	8,561	5,127	4,013	60	78
20	16,173	11,619	9,085	72	78	17,183	11,797	8,990	69	76
21	9,143	6,095	4,788	67	79	9,307	6,078	4,666	65	77
22	8,699	5,596	4,461	64	80	8,471	5,431	4,176	64	77
23	8,656	6,183	5,133	71	83	9,264	6,375	5,141	69	81
24	10,947	7,537	6,025	69	80	11,484	7,601	5,711	66	75
25	7,985	4,961	3,974	62	80	8,193	4,991	3,892	61	78
Totals	204,500	110,326	87,241	54	79	207,586	108,386	82,608	52	76

* All the names checked on voting list.

Polls, Registered Voters and Total Vote * at State Elections, 1904-1913.— *Concluded.*

Ward.	1912.					1913.				
	Polls Returned by Listing Board, 1912.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.	Polls Returned by Listing Board, 1913.	Registered Voters.	Total Vote.	Per cent. of Polls Registered.	Per cent. Registered who Voted.
1	8,645	5,093	4,220	59	83	9,001	5,035	3,933	56	78
2	7,422	3,011	2,416	41	80	7,643	2,824	2,091	37	74
3	4,104	2,761	2,180	67	79	3,974	2,624	2,032	66	77
4	3,944	2,163	1,615	55	75	3,819	2,073	1,513	54	73
5	4,114	2,209	1,745	54	79	3,928	2,182	1,688	56	77
6	12,642	2,213	1,883	17	85	12,134	1,974	1,556	16	79
7	6,417	1,547	1,222	24	79	5,818	1,345	1,022	23	76
8	10,613	3,491	2,855	33	82	10,350	3,081	2,500	30	81
9	9,386	3,298	2,507	35	76	9,272	3,206	2,296	35	72
10	9,784	3,857	3,169	39	82	9,507	3,542	2,678	37	76
11	7,466	3,923	3,412	52	87	7,716	3,642	2,885	47	79
12	8,902	3,767	3,030	42	80	8,900	3,589	2,646	40	74
13	6,603	2,737	2,054	41	75	6,490	2,536	1,939	39	76
14	6,893	4,246	3,353	62	79	7,034	4,117	3,297	59	80
15	5,968	3,732	2,847	63	76	5,885	3,654	2,722	62	74
16	7,787	4,664	3,719	60	80	7,831	4,507	3,262	58	72
17	7,606	4,252	3,397	56	80	7,533	4,109	3,146	55	77
18	6,992	3,375	2,486	48	74	6,814	3,084	2,148	45	70
19	8,656	5,110	4,052	59	79	8,515	4,864	3,834	57	79
20	18,091	12,243	10,082	68	82	18,922	12,278	9,255	65	75
21	9,514	6,206	5,181	65	83	9,760	6,116	4,752	63	78
22	8,895	5,459	4,460	61	82	9,099	5,540	4,313	61	78
23	9,592	6,705	5,808	70	87	10,200	6,821	5,531	67	81
24	12,098	8,102	6,842	67	84	12,524	8,105	6,339	65	78
25	8,713	5,394	4,666	62	86	9,278	5,597	4,452	60	80
26	4,961	2,695	2,537	54	94	5,155	2,814	2,378	55	85
Totals	215,808	112,253	91,738	52	82	217,102	109,259	84,208	50	77

* All the names checked on voting list.

Registration and Vote for Governor, 1904-1912.

Ward.	1904.			1905.			1906.			Ward.
	Registered for State Election, 1904.	Vote for Governor, Nov. 8, 1904.	Per cent. Voted.	Registered for State Election, 1905.	Vote for Governor, Nov. 7, 1905.	Per cent. Voted.	Registered for State Election, 1906.	Vote for Governor, Nov. 6, 1906.	Per cent. Voted.	
1	4,829	3,865	80.04	4,817	3,566	74.03	4,924	3,930	79.81	1
2	4,175	3,194	76.50	3,941	2,798	71.00	3,792	2,899	76.45	2
3	3,442	2,750	79.90	3,364	2,436	72.41	3,206	2,568	80.10	3
4	2,691	2,112	78.48	2,621	1,791	68.33	2,539	1,936	76.25	4
5	2,808	2,241	79.81	2,704	1,962	72.56	2,660	2,105	79.14	5
6	3,362	2,529	75.22	3,117	2,253	72.28	3,155	2,456	77.84	6
7	2,450	1,955	79.80	2,250	1,651	73.38	2,216	1,788	80.69	7
8	4,148	3,350	80.76	4,169	3,149	75.53	3,994	3,247	81.30	8
9	4,268	3,396	79.57	4,042	2,756	68.19	3,881	2,917	75.16	9
10	4,576	3,592	78.50	4,420	3,068	69.41	4,422	3,396	76.80	10
11	4,387	3,652	83.25	4,192	3,290	78.48	4,235	3,539	83.57	11
12	4,431	3,500	78.99	4,196	2,893	68.95	4,106	3,202	77.98	12
13	3,862	2,992	77.47	3,684	2,450	66.50	3,579	2,834	79.18	13
14	4,707	3,813	81.01	4,668	3,304	70.78	4,589	3,681	80.21	14
15	4,267	3,415	80.03	4,179	2,933	70.18	4,161	3,237	77.79	15
16	4,566	3,625	79.39	4,538	3,228	71.13	4,677	3,702	79.15	16
17	4,598	3,522	76.60	4,505	3,355	74.47	4,606	3,628	78.77	17
18	4,253	3,243	76.25	4,035	2,678	66.37	3,941	2,916	73.99	18
19	5,378	4,376	81.37	5,243	3,736	71.26	5,328	4,261	79.97	19
20	8.736	7,262	83.13	9,017	6,706	74.37	9,658	7,817	80.94	20
21	6,005	5,021	83.61	5,931	4,318	72.80	5,892	4,826	81.91	21
22	5,751	4,722	82.11	5,640	4,212	74.68	5,668	4,514	79.64	22
23	5,412	4,601	85.01	5,501	4,292	78.02	5,417	4,610	85.10	23
24	6,397	5,223	81.65	6,483	4,893	75.47	6,769	5,507	81.36	24
25	4,719	4,068	86.20	4,575	3,463	75.69	4,662	3,888	83.40	25
Totals	114,218	92,019	80.56	111,832	81,181	72.59	112,077	89,404	79.77	Totals.

Registration and Vote for Governor, 1904-1912.—*Continued.*

Ward.	1907.			1908.			1909.			Ward.
	Registered for State Election, 1907.	Vote for Governor, Nov. 5, 1907.	Per cent. Voted.	Registered for State Election, 1908.	Vote for Governor, Nov. 3, 1908.	Per cent. Voted.	Registered for State Election, 1909.	Vote for Governor, Nov. 2, 1909.	Per cent. Voted.	
1	4,959	3,886	78.36	5,064	3,978	78.55	4,985	3,593	72.08	1
2	3,694	2,710	73.36	3,482	2,449	70.33	3,312	2,229	67.30	2
3	3,147	2,455	78.01	3,108	2,360	75.93	3,005	2,149	71.51	3
4	2,445	1,769	72.35	2,327	1,648	70.82	2,271	1,558	68.60	4
5	2,606	1,963	75.33	2,533	1,854	73.19	2,423	1,723	71.11	5
6	2,927	2,042	69.76	2,664	1,813	68.06	2,649	1,867	70.48	6
7	2,099	1,539	73.32	2,018	1,342	66.50	1,852	1,352	73.00	7
8	3,784	2,896	76.89	3,850	2,924	75.95	3,616	2,705	74.81	8
9	3,634	2,681	73.78	3,574	2,600	72.75	3,324	2,362	71.06	9
10	4,230	3,050	72.10	4,259	3,289	77.22	3,953	2,746	69.47	10
11	4,013	3,171	79.02	4,072	3,412	83.79	3,875	3,079	79.46	11
12	4,059	3,009	74.13	4,032	3,040	75.40	3,695	2,659	71.96	12
13	3,301	2,324	70.40	3,147	2,343	74.45	2,968	1,996	67.25	13
14	4,583	3,417	74.56	4,503	3,476	77.19	4,426	3,226	72.89	14
15	3,993	2,931	73.40	3,927	2,960	75.38	3,835	2,876	74.99	15
16	4,601	3,402	73.94	4,763	3,681	77.28	4,704	3,373	71.70	16
17	4,470	3,462	77.45	4,448	3,466	77.92	4,293	3,134	73.00	17
18	3,828	2,624	68.55	3,808	2,632	69.12	3,646	2,323	63.71	18
19	5,160	3,902	75.62	5,156	3,918	75.99	5,040	3,654	72.50	19
20	10,075	7,712	76.55	10,550	8,529	80.84	10,719	7,795	72.72	20
21	5,813	4,639	79.80	5,947	4,835	81.30	6,011	4,493	74.75	21
22	5,642	4,375	77.54	5,606	4,395	78.40	5,451	3,989	73.18	22
23	5,638	4,502	79.85	5,746	4,702	81.83	5,908	4,510	76.34	23
24	6,913	5,394	78.03	6,992	5,674	81.15	7,117	5,216	73.29	24
25	4,652	3,654	78.55	4,806	3,857	80.25	4,840	3,600	74.38	25
Totals	110,266	83,509	75.73	110,382	85,177	77.17	107,918	78,207	72.47	Totals.

Registration and Vote for Governor, 1904-1912.—*Concluded.*

Ward.	1910.			1911.			1912.			Ward.
	Registered for State Election, 1910.	Voted for Governor, Nov. 8, 1910.	Per cent. Voted.	Registered for State Election, 1911.	Vote for Governor, Nov. 7, 1911.	Per cent. Voted.	Registered for State Election, 1912.	Vote for Governor, Nov. 5, 1912.	Per cent. Voted.	
1	5,027	3,935	78.13	5,082	3,968	78.08	5,093	3,961	77.77	1
2	3,266	2,544	77.89	3,086	2,222	72.00	3,011	2,187	72.63	2
3	2,960	2,379	80.37	2,840	2,141	75.39	2,761	2,049	74.21	3
4	2,311	1,754	75.89	2,192	1,511	68.93	2,163	1,508	69.71	4
5	2,428	1,898	78.16	2,282	1,665	72.96	2,209	1,639	74.19	5
6	2,484	1,900	76.49	2,309	1,707	73.93	2,213	1,614	72.93	6
7	1,783	1,399	78.46	1,647	1,299	78.87	1,547	1,134	73.30	7
8	3,554	2,889	81.28	3,468	2,780	80.16	3,491	2,684	76.88	8
9	3,397	2,529	74.44	3,206	2,275	70.96	3,298	2,306	69.92	9
10	4,033	3,014	74.73	3,850	2,841	73.79	3,857	3,042	78.87	10
11	3,892	3,150	80.93	3,697	3,019	81.66	3,923	3,285	83.74	11
12	3,846	2,884	74.98	3,837	2,849	74.25	3,767	2,856	75.82	12
13	2,954	2,276	77.04	2,778	1,986	71.49	2,737	1,921	70.19	13
14	4,485	3,432	76.52	4,371	3,316	75.86	4,246	3,188	75.09	14
15	3,925	2,917	74.29	3,838	2,713	70.69	3,732	2,707	72.53	15
16	4,823	3,668	76.05	4,722	3,328	70.48	4,664	3,571	76.57	16
17	4,383	3,531	80.58	4,335	3,305	76.24	4,252	3,192	75.07	17
18	3,616	2,515	69.55	3,446	2,359	68.46	3,375	2,211	65.51	18
19	5,168	3,929	76.02	5,127	3,935	76.75	5,110	3,866	75.66	19
20	11,619	8,972	77.21	11,797	8,922	75.63	12,243	9,747	79.61	20
21	6,095	4,740	77.76	6,078	4,628	76.14	6,206	4,979	80.23	21
22	5,596	4,397	78.57	5,431	4,128	76.01	5,459	4,266	78.15	22
23	6,183	5,037	81.46	6,375	5,092	79.87	6,705	5,601	83.53	23
24	7,537	5,946	78.89	7,601	5,673	74.63	8,102	6,606	81.54	24
25	4,961	3,914	78.89	4,991	3,857	77.28	5,394	4,467	82.81	25
26	.....	.....	.....	.....	.....	.....	2,695	2,458	91.21	26
Totals	110,326	85,549	77.54	108,386	81,519	75.21	112,253	87,045	77.54	Totals.

Vote for Governor by Candidates, 1904-1912.

As Reported by the Board of Election Commissioners.

Ward.	1904.						1905.						Ward.
	Adams, S.	Bates, R.	Berry, S. L.	Cobb, P.	Douglas, D.*	Total.	Bartlett, D.	Carey, S.	Carroll, S.L.	Guild, R.*	Wylie, P.	Total.	
1	75	1,812	10	8	1,960	3,865	1,675	71	9	1,804	7	3,566	1
2	60	584	6	4	2,540	3,194	2,126	52	9	609	2	2,798	2
3	49	388	4	1	2,308	2,750	1,865	47	1	522	1	2,436	3
4	32	431	4	3	1,642	2,112	1,289	26	7	466	3	1,791	4
5	39	385	2	7	1,808	2,241	1,474	33	4	449	2	1,962	5
6	52	584	8	8	1,877	2,529	1,599	26	10	611	7	2,253	6
7	39	328	13	11	1,564	1,955	1,212	50	13	362	14	1,651	7
8	133	516	11	3	2,687	3,350	2,295	153	15	679	7	3,149	8
9	87	533	18	8	2,750	3,396	2,018	86	19	630	3	2,756	9
10	48	1,777	7	13	1,747	3,592	1,064	41	12	1,939	12	3,068	10
11	45	2,149	6	13	1,439	3,652	1,047	59	6	2,170	7	†3,290	11
12	51	1,374	13	16	2,046	3,500	1,418	50	15	1,399	11	2,893	12
13	59	168	11	3	2,751	2,992	2,115	73	18	242	2	2,450	13
14	101	795	16	14	2,887	3,813	2,275	109	23	891	6	3,304	14
15	75	589	10	1	2,740	3,415	2,195	72	14	651	1	2,933	15
16	63	1,037	13	8	2,504	3,625	2,013	60	14	1,140	1	3,228	16
17	107	610	10	8	2,787	3,522	2,504	72	12	757	10	3,355	17
18	76	926	15	17	2,209	3,243	1,570	51	22	1,031	4	2,678	18
19	133	657	12	6	3,568	4,376	2,742	133	21	837	3	3,736	19
20	83	3,006	14	18	4,141	7,262	3,382	84	27	3,196	17	6,706	20
21	68	2,249	4	73	2,627	5,021	1,905	58	10	2,321	24	4,318	21
22	174	1,606	41	19	2,882	4,722	2,080	183	64	1,868	17	4,212	22
23	93	1,841	24	11	2,632	4,601	2,099	92	33	2,059	9	4,292	23
24	111	2,232	34	19	2,827	5,223	2,331	96	28	2,424	14	4,893	24
25	62	1,629	5	11	2,361	4,068	1,791	63	7	1,592	10	3,463	25
Totals	1,915	28,206	311	303	61,284	92,019	48,084	1,840	413	30,649	194	81,181	Totals.

* Elected. † Includes one vote under "All Others."

D. signifies Democratic; P. Prohibition; R. Republican; S. Socialist; S. L. Socialist Labor.

Vote for Governor by Candidates, 1904-1912.—*Continued.*

As Reported by the Board of Election Commissioners.

Ward.	1906.					1907.						
	Carey, S.	Guild, R.*	Moran, D., I. L., P.	All Others.	Total.	Bartlett, A. M.	Brown, S.	Guild, R.*	Hisgen, I. L.	Whitney, D., I. C., D.C.	All Others.	Total.
1	35	1,821	2,053	21	3,930	91	31	1,827	954	962	21	3,886
2	31	646	2,200	22	2,899	131	38	690	682	1,142	27	2,710
3	17	581	1,956	14	2,568	134	25	549	616	1,111	20	2,455
4	12	533	1,377	14	1,936	95	13	440	471	714	36	1,769
5	13	566	1,517	9	2,105	134	20	528	467	798	16	1,963
6	28	730	1,677	21	2,456	75	24	729	355	832	27	2,042
7	18	403	1,351	16	1,788	89	20	369	464	579	18	1,539
8	74	797	2,350	26	3,247	233	89	861	738	923	52	2,896
9	47	732	2,109	29	2,917	123	41	749	732	1,014	22	2,681
10	22	2,164	1,192	18	3,396	67	24	1,828	512	606	13	3,050
11	32	2,744	734	29	3,539	34	27	2,064	244	784	18	3,171
12	18	1,563	1,595	26	3,202	86	28	1,394	668	813	20	3,009
13	23	345	2,439	27	2,834	194	49	380	763	910	28	2,324
14	48	1,140	2,471	22	3,681	112	69	1,147	830	1,226	33	3,417
15	45	889	2,285	18	3,237	142	61	830	814	1,064	20	2,931
16	33	1,572	2,066	31	3,702	142	42	1,333	818	1,040	27	3,402
17	22	999	2,595	12	3,628	166	29	953	837	1,451	26	3,462
18	28	955	1,902	31	2,916	129	34	963	678	792	28	2,624
19	81	1,095	3,050	35	4,261	183	53	1,019	1,105	1,506	36	3,902
20	46	4,443	3,270	58	7,817	425	60	3,863	1,367	1,951	46	7,712
21	37	2,914	1,853	22	4,826	88	32	2,512	915	1,055	37	4,639
22	97	2,182	2,187	48	4,514	115	74	1,855	1,147	1,125	59	4,375
23	56	2,356	2,160	38	4,610	79	45	2,139	997	1,200	42	4,502
24	54	2,994	2,425	34	5,507	190	61	2,691	1,164	1,244	44	5,394
25	23	1,979	1,857	29	3,888	92	28	1,741	779	990	24	3,654
Totals	940	37,143	50,671	650	89,404	3,349	1,017	33,454	19,117	25,832	740	83,509

* Elected.

A. M. signifies Anti-Merger; D. Democratic; D. C. Democratic Citizens; I. C. Independent Citizens; I. L. Independence League; P. Prohibition; R. Republican; S. Socialist.

Vote for Governor by Candidates, 1904-1912.— *Continued.*

As Reported by the Board of Election Commissioners.

Ward.	1908.							1909.					
	Carey, S.	Draper, R.*	Hoar, S. L.	Osgood, I. L	Vahey, D.	Wylie, P.	Total.	Draper, R.*	Nicholls, P.	Ruther, S.L.	Vahey, D.	White, S.	Total.
1.....	75	1,723	14	206	1,941	19	3,978	1,448	18	12	2,062	53	3,593
2.....	56	527	11	99	1,738	18	2,449	423	10	12	1,752	32	2,229
3.....	50	358	2	56	1,892	2	2,360	298	4	6	1,824	17	2,149
4.....	20	344	4	58	1,215	7	1,648	274	2	5	1,266	11	1,558
5.....	29	356	1	48	1,414	6	1,854	302	9	2	1,390	20	1,723
6.....	53	617	10	62	1,058	13	1,813	522	11	9	1,297	28	1,867
7.....	42	292	7	66	929	6	1,342	294	9	13	1,015	21	1,352
8.....	168	778	12	88	1,857	21	2,924	561	13	24	2,011	96	2,705
9.....	106	572	16	148	1,751	7	2,600	454	9	22	1,820	57	2,362
10.....	43	2,112	4	178	926	26	3,289	1,806	23	8	891	18	2,746
11.....	65	2,614	8	73	621	31	3,412	2,282	21	13	713	46	†3,079
12.....	51	1,455	16	165	1,328	25	3,040	1,161	25	15	1,424	34	2,659
13.....	53	164	20	33	2,066	7	2,343	154	3	10	1,809	20	1,996
14.....	89	975	12	106	2,282	12	3,476	762	10	10	2,382	62	3,226
15.....	69	617	15	103	2,146	10	2,960	529	5	11	2,279	52	2,876
16.....	65	1,327	8	187	2,079	15	3,681	1,139	9	16	2,164	45	3,373
17.....	43	824	9	161	2,415	14	3,466	665	13	11	2,426	19	3,134
18.....	73	895	21	102	1,527	14	2,632	718	14	12	1,546	33	2,323
19.....	112	766	8	151	2,872	9	3,918	619	11	23	2,937	64	3,654
20.....	121	4,387	18	386	3,551	66	8,529	3,866	44	32	3,759	93	‡7,795
21.....	92	2,642	14	256	1,762	69	4,835	2,356	53	10	2,023	50	‡4,493
22.....	160	1,881	37	258	2,009	50	4,395	1,596	37	51	2,204	101	3,989
23.....	157	2,181	20	309	1,985	50	4,702	2,061	46	28	2,295	79	‡4,510
24.....	132	2,942	32	350	2,171	47	5,674	2,596	51	34	2,467	67	‡5,216
25.....	43	1,868	8	193	1,716	29	3,857	1,656	21	15	1,872	36	3,600
Totals ..	1,967	33,217	327	3,842	45,251	573	85,177	28,542	471	404	47,628	1,154	78,207

* Elected. † Includes four votes under "All Others." ‡ Includes one vote under "All Others."
D. signifies Democratic; I. L. Independence League; P. Prohibition; R. Republican;
S. Socialist; S. L. Socialist Labor.

Vote for Governor by Candidates, 1904-1912.— *Continued.*

As Reported by the Board of Election Commissioners.

Ward.	1910.										Ward.
	Draper, R.	Foss, D.	Foss, D. P.	Foss (N. D.).	Total for Foss.*	Nicholls, P.	Ruther, S. L.	White, S.	All Others.	Total.	
1	1,271	2,296	198	78	2,572	9	14	69	....	3,935	1
2	476	1,809	137	73	2,019	5	11	33	....	2,544	2
3	347	1,827	124	48	1,999	4	4	25	....	2,379	3
4	284	1,307	90	49	1,446	7	3	14	....	1,754	4
5	329	1,400	84	47	1,531	3	3	32	....	1,898	5
6	530	1,209	79	50	1,338	3	5	23	1	1,900	6
7	274	966	65	61	1,092	4	5	24	....	1,399	7
8	521	2,048	120	73	2,241	5	15	107	....	2,889	8
9	617	1,664	71	71	1,806	12	14	80	....	2,529	9
10	1,656	1,156	62	86	1,304	8	11	35	....	3,014	10
11	2,189	781	94	24	899	11	6	45	....	3,150	11
12	1,145	1,491	110	55	1,656	14	12	57	....	2,884	12
13	169	1,877	111	61	2,049	3	10	44	1	2,276	13
14	788	2,329	119	62	2,510	6	18	109	1	3,432	14
15	510	2,125	153	45	2,323	7	12	65	....	2,917	15
16	1,092	2,255	152	72	2,479	9	18	66	4	3,668	16
17	639	2,582	149	96	2,827	9	9	47	....	3,531	17
18	751	1,510	106	85	1,701	8	10	45	....	2,515	18
19	607	2,943	187	109	3,239	3	14	66	....	3,929	19
20	3,753	4,671	268	127	5,066	23	23	105	2	8,972	20
21	2,183	2,290	112	48	2,450	29	10	68	....	4,740	21
22	1,433	2,464	189	97	2,750	24	35	155	....	4,397	22
23	2,056	2,580	159	103	2,842	22	25	92	....	5,037	23
24	2,571	2,902	208	93	3,203	24	21	127	....	5,946	24
25	1,645	1,989	154	68	2,211	12	3	43	....	3,914	25
Totals	27,836	50,471	3,301	1,781	55,553	264	311	1,576	9	85,549	Totals.

* Elected.

D. signifies Democratic; D. P. Democratic Progressive; N. D. No Designation; P. Prohibition; R. Republican; S. Socialist; S. L. Socialist Labor.

Vote for Governor by Candidates, 1904-1912.— *Continued.*

As Reported by the Board of Election Commissioners.

Ward.	1911.										Ward.
	Carey, S.	Foss, D.	Foss, D. P.	Foss (N. D.).	Total for Foss.*	Frothingham, R.	McGoff, S. L.	Rand, P.	All Others.	Total.	
1	79	1,903	433	63	2,399	1,464	12	14	....	3,968	1
2	58	1,291	362	53	1,706	451	5	2	....	2,222	2
3	20	1,477	247	45	1,769	349	3	....	....	2,141	3
4	28	976	200	24	1,200	281	1	1	....	1,511	4
5	28	1,064	215	32	1,311	323	1	2	....	1,665	5
6	34	914	186	48	1,148	519	3	3	....	1,707	6
7	33	801	162	42	1,005	256	2	3	....	1,299	7
8	141	1,830	234	68	2,132	495	11	1	....	2,780	8
9	92	1,344	207	32	1,583	585	9	6	....	2,275	9
10	56	873	177	30	1,080	1,694	1	10	....	2,841	10
11	57	656	146	25	827	2,113	5	17	....	3,019	11
12	60	1,233	290	87	1,610	1,162	5	11	1	2,849	12
13	52	1,434	236	40	1,710	218	2	4	....	1,986	13
14	129	1,890	381	49	2,320	853	11	3	....	3,316	14
15	76	1,695	341	56	2,092	532	11	2	....	2,713	15
16	66	1,827	330	47	2,204	1,045	7	6	....	3,328	16
17	52	2,033	483	83	2,599	647	3	4	....	3,305	17
18	41	1,244	245	60	1,549	759	7	3	....	2,359	18
19	99	2,605	477	93	3,175	650	9	1	1	3,935	19
20	138	3,960	786	61	4,807	3,949	11	17	....	8,922	20
21	79	1,877	327	38	2,242	2,269	6	30	2	4,628	21
22	173	1,960	394	68	2,422	1,504	17	12	....	4,128	22
23	125	2,207	479	91	2,777	2,156	15	19	....	5,092	23
24	124	2,239	515	62	2,816	2,699	11	22	1	5,673	24
25	46	1,624	344	44	2,012	1,778	3	17	1	3,857	25
Totals	1.886	40,957	8,197	1,341	50,495	28,751	171	210	6	81,519	Totals

* Elected.

D. signifies Democratic; D. P. Democratic Progressive; N. D. No Designation; P. Prohibition; R. Republican; S. Socialist; S. L. Socialist Labor.

Vote for Governor, by Candidates, 1904-1912.—*Concluded.*

As Reported by the Board of Election Commissioners.

Ward.	1912.							Ward.
	Bird, Pr.	Foss, D.*	Mulligan, S. L.	Rand, P.	Sawyer, S.	Walker, R.	Total.	
1	853	2,258	31	13	66	740	3,961	1
2	335	1,590	11	3	51	197	2,187	2
3	295	1,585	6	3	14	146	2,049	3
4	213	1,117	3	3	13	159	1,508	4
5	231	1,237	2	2	16	151	1,639	5
6	241	1,077	18	3	22	253	1,614	6
7	180	793	5	4	17	135	1,134	7
8	353	1,954	15	6	122	234	2,684	8
9	426	1,488	20	11	88	273	2,306	9
10	847	1,053	9	4	54	1,075	3,042	10
11	694	854	10	9	68	1,650	3,285	11
12	706	1,469	10	8	49	614	2,856	12
13	199	1,601	8	4	30	79	1,921	13
14	514	2,167	19	3	73	412	3,188	14
15	417	1,946	10	.....	65	269	2,707	15
16	738	2,153	9	8	55	608	3,571	16
17	460	2,320	10	4	41	357	3,192	17
18	436	1,378	7	5	34	351	2,211	18
19	561	2,868	17	5	68	347	3,866	19
20	2,719	4,605	23	9	128	2,263	9,747	20
21	1,140	2,217	20	11	84	1,507	4,979	21
22	918	2,328	25	20	138	837	4,266	22
23	1,532	2,626	15	12	103	1,313	5,601	23
24	2,063	2,883	24	21	91	1,524	6,606	24
25	1,003	2,118	8	11	34	1,293	4,467	25
26	846	999	6	9	67	531	2,458	26
Totals	18,920	48,684	341	191	1,591	17,318	87,045	Totals.

* Elected for term of one year.

D. Signifies Democratic; P. Prohibition; Pr. Progressive; R. Republican; S. Socialist; L. Socialist Labor.

Polls, Registration and Vote for Mayor by Candidates, 1905.

As Reported by the Board of Election Commissioners.

Ward.	Polls Returned by Police, May 1, 1905.	Registered for City Election, 1905.	Vote for Mayor, December 12, 1905.					Ward.
			John F. Fitzgerald, D.*	Louis A. Frothingham, C., R.	All Others.	Total.	Per cent. Voted.	
1.....	7,479	4,940	1,818	1,893	494	4,205	85.12	 1
2.....	7,087	3,998	2,430	663	282	3,375	84.42	 2
3.....	4,520	3,373	1,880	687	223	2,790	82.71	 3
4.....	4,230	2,645	1,315	557	238	2,110	79.77	 4
5.....	4,455	2,765	1,514	540	224	2,278	82.39	 5
6.....	12,426	3,245	1,688	829	222	2,739	84.41	 6
7.....	6,767	2,305	1,102	358	353	1,813	78.66	 7
8.....	11,513	4,334	950	2,101	570	3,621	83.55	 8
9.....	9,117	4,151	1,831	696	772	3,299	79.47	 9
10.....	9,476	4,505	776	2,038	575	3,389	75.23	10
11.....	7,145	4,319	605	2,777	344	3,726	86.27	11
12.....	8,225	4,300	1,263	1,478	569	3,310	76.98	12
13.....	7,203	3,724	2,406	282	340	3,028	81.31	13
14.....	6,886	4,703	2,372	949	515	3,836	81.57	14
15.....	5,800	4,215	2,043	813	501	3,357	79.64	15
16.....	6,698	4,601	1,829	1,386	496	3,711	80.66	16
17.....	7,540	4,591	2,368	888	516	3,772	82.16	17
18.....	7,351	4,111	1,531	854	728	3,113	75.72	18
19.....	8,520	5,340	2,750	872	648	4,270	79.96	19
20.....	12,667	9,157	2,841	3,752	923	7,516	82.08	20
21.....	8,270	6,029	1,567	2,775	688	5,030	83.43	21
22.....	8,351	5,681	1,717	2,079	869	4,665	82.12	22
23.....	7,351	5,533	1,737	2,325	588	4,650	84.04	23
24.....	9,327	6,589	2,269	2,585	673	5,527	83.88	24
25.....	6,816	4,634	1,569	1,851	449	3,869	83.49	25
Totals..	195,220	113,788	44,171	36,028	12,800	92,999	81.73	....Totals.

* Elected for two years. Stat. 1895, Chap. 449.
D. signifies Democratic; R. Republican; C. Citizens'.

Polls, Registration and Vote for Mayor by Candidates, 1907.

As Reported by the Board of Election Commissioners.

Ward.	Polls Returned by Listing Board, May 1, 1907.	Registered for City Election, 1907.	Vote for Mayor, December 10, 1907.					Ward.
			John F. Fitzgerald, D.	George A. Hibbard, R.*	John A. Coulthurst, N. P., I. L.	Total.	Per cent. Voted.	
1	7,759	4,994	1,535	1,885	693	4,114	82.13	1
2	7,239	3,720	1,803	667	527	2,997	80.57	2
3	4,276	3,152	1,623	589	392	2,605	82.65	3
4	4,056	2,457	1,050	505	354	1,909	77.70	4
5	4,426	2,637	1,269	529	343	2,141	81.19	5
6	13,252	2,982	1,403	787	289	2,479	83.13	6
7	6,716	2,134	811	456	349	1,616	75.73	7
8	10,736	3,826	1,699	841	633	3,173	82.93	8
9	8,841	3,671	1,274	825	680	2,779	73.77	9
10	9,020	4,332	572	2,141	503	3,216	74.24	10
11	7,071	4,033	527	2,461	309	3,300	81.83	11
12	8,273	4,142	1,008	1,557	599	3,165	76.41	12
13	6,842	3,358	1,781	412	448	2,642	78.68	13
14	6,997	4,635	1,775	1,377	568	3,720	80.26	14
15	5,868	4,020	1,648	936	589	3,173	78.93	15
16	6,879	4,649	1,505	1,554	687	3,749	80.64	16
17	7,398	4,515	1,907	1,031	715	3,653	80.91	17
18	7,082	3,854	1,323	1,065	494	2,882	74.78	18
19	8,309	5,258	2,238	1,215	808	4,261	81.04	19
20	14,005	10,158	2,378	4,660	1,295	8,334	82.04	20
21	8,274	5,835	1,186	2,839	847	4,872	83.50	21
22	8,360	5,685	1,311	2,156	1,048	4,515	79.42	22
23	7,779	5,694	1,241	2,319	1,206	4,768	83.74	23
24	9,970	7,001	1,775	3,334	812	5,921	84.57	24
25	7,227	4,688	1,293	1,971	623	3,887	82.91	25
Totals	196,655	111,430	35,935	38,112	15,811	89,871	80.65	Totals.

* Elected for two years. Stat. 1895, Chap. 499.

D. signifies Democratic; R. Republican; N. P. Non-Partisan; I. L. Independence League.

Note. — The total includes 13 votes for "All Others," and excludes 1,289 "Blanks."

Polls, Registration and Vote for Mayor by Candidates, 1910.

As Reported by the Board of Election Commissioners.

Ward.	Vote for Mayor, January 11, 1910.									Ward.
	Polls Returned by Listing Board, 1909.	Registered for City Election, 1910.	Nathaniel H. Taylor.	James J. Storrow.	John F. Fitzgerald.*	George A. Hibbard.	All Others.	Total.	Per cent. Voted.	
1.....	8,258	5,119	31	1,947	2,177	153	....	4,308	84.16	 1
2.....	7,299	3,421	10	891	1,972	32	....	2,905	84.92	 2
3.....	4,372	3,057	27	648	1,937	23	1	2,636	86.23	 3
4.....	4,050	2,345	11	586	1,325	16	....	1,938	82.64	 4
5.....	4,263	2,505	13	625	1,443	21	....	2,102	83.91	 5
6.....	13,373	2,745	7	908	1,427	17	....	2,359	85.94	 6
7.....	6,421	1,930	18	585	919	16	....	1,538	79.69	 7
8.....	10,726	3,809	15	1,217	2,013	17	1	3,263	85.67	 8
9.....	9,233	3,514	25	1,595	1,281	36	1	2,938	83.61	 9
10.....	9,190	4,324	32	2,640	808	102	1	3,583	82.86	10
11.....	7,242	4,058	22	2,856	623	58	1	3,560	87.73	11
12.....	8,270	3,950	27	1,812	1,334	72	....	3,245	82.15	12
13.....	6,761	3,102	16	420	2,139	31	1	2,607	84.04	13
14.....	6,970	4,547	17	1,392	2,365	58	....	3,832	84.27	14
15.....	5,884	3,923	19	962	2,247	65	1	3,294	83.97	15
16.....	7,296	4,894	31	1,860	2,220	77	1	4,189	85.59	16
17.....	7,527	4,438	24	1,271	2,484	41	....	3,820	86.07	17
18.....	7,109	3,787	20	1,191	1,699	50	1	2,961	78.19	18
19.....	8,329	5,226	31	1,353	3,033	49	1	4,467	85.48	19
20.....	15,211	11,213	56	5,735	3,546	209	....	9,546	85.13	20
21.....	9,125	6,187	41	3,435	1,760	115	1	5,352	86.50	21
22.....	8,534	5,692	29	2,688	2,061	80	....	4,858	85.35	 22
23.....	8,263	6,061	38	3,155	2,031	117	2	5,343	88.15	23
24.....	10,722	7,441	27	3,749	2,413	276	....	6,465	86.88	24
25.....	7,747	4,977	26	2,254	1,920	83	1	4,284	86.08	25
Totals.	202,175	112,265	613	45,775	47,177	1,814	14	95,393	84.98	Totals.

* Elected for four years, subject to recall at end of two years.

NOTE.— The Amended City Charter of 1909 fixed the date of the city election one month later than before. Hence the election that would otherwise have occurred in December, 1909, took place on January 11, 1910.

Vote for City Council and for School Committee, January 14, 1913.

As Reported by the Board of Election Commissioners.

Ward.	City Council					School Committee.			Ward.
	John J. Attridge.*	Lewis J. Hewitt.	Walter L. Collins.*	James A. Watson.*	Total.	Isaac Harris.	Frances G. Curtis.*	Total.	
1	1,301	894	1,254	950	4,399	751	1,121	1,872	1
2	826	505	829	697	2,857	658	515	1,173	2
3	774	396	801	817	2,788	663	532	1,195	3
4	548	317	597	514	1,976	454	349	803	4
5	638	359	694	636	2,327	520	445	965	5
6	678	532	621	572	2,403	604	352	956	6
7	476	278	446	305	1,505	293	315	608	7
8	1,369	848	1,060	1,270	4,547	1,334	418	1,752	8
9	1,250	776	1,028	603	3,657	806	619	1,425	9
10	1,231	1,023	1,095	495	3,844	434	1,223	1,657	10
11	1,621	1,512	1,567	371	5,071	354	2,195	2,549	11
12	1,041	692	919	682	3,334	554	855	1,409	12
13	656	315	686	742	2,399	616	406	1,022	13
14	1,169	655	1,163	1,034	4,021	895	797	1,692	14
15	1,005	523	1,018	906	3,452	773	702	1,475	15
16	1,297	808	1,315	1,008	4,428	836	1,066	1,902	16
17	1,193	623	1,196	1,357	4,369	1,045	866	1,911	17
18	646	383	569	1,138	2,736	858	552	1,410	18
19	1,273	656	1,231	1,907	5,067	1,451	949	2,400	19
20	3,918	2,846	4,030	2,092	12,886	2,291	3,060	5,351	20
21	1,922	1,530	1,784	1,302	6,538	1,213	1,859	3,072	21
22	1,653	1,242	1,570	1,274	5,739	1,015	1,508	2,523	22
23	2,447	1,922	2,337	1,462	8,168	1,320	2,165	3,485	23
24	2,611	1,926	2,665	1,425	8,627	1,162	2,207	3,369	24
25	1,505	1,527	1,449	717	5,198	816	1,427	2,243	25
26	926	757	866	417	2,966	396	738	1,134	26
Totals	33,974	23,845	32,790	24,693	† 115,302	22,112	27,241	‡ 49,353	Totals.

* Elected for term of three years.

NOTE.— Candidates' names are in same order as on official ballot. † Vote for "All others," 26; total number of "Blanks," 25,201. ‡ Vote for "All others," 36; total number of "Blanks," 2,393.

Vote for City Council, January 9, 1912.

As Reported by the Board of Election Commissioners.

Ward.	Walter Ballantyne.*	J. A. Coulthurst.*	O. A. Cunningham.	E. D. Collins.	F. A. Goodwin.	T. J. Kenny.*	C. J. F. O'Brien.	Total.	Ward.
1	890	751	732	699	1,490	593	663	5,818	1
2	394	359	548	660	817	365	606	3,749	2
3	317	317	713	766	280	391	776	3,560	3
4	270	275	463	487	203	285	491	2,474	4
5	329	306	598	668	205	341	679	3,126	5
6	414	386	659	658	205	323	637	3,282	6
7	259	260	273	380	168	256	344	1,940	7
8	458	462	1,378	1,365	218	393	1,354	5,628	8
9	703	714	483	527	223	678	460	3,788	9
10	1,141	1,068	403	347	295	954	301	4,509	10
11	1,679	1,608	320	246	209	1,519	223	5,804	11
12	861	819	560	563	324	763	518	4,408	12
13	213	213	585	936	191	514	707	3,359	13
14	651	587	864	1,178	370	1,063	848	5,561	14
15	501	471	680	1,213	299	1,018	710	4,892	15
16	856	846	778	911	353	912	755	5,411	16
17	746	604	1,168	1,220	321	688	1,202	5,949	17
18	566	502	625	624	289	488	671	3,765	18
19	764	736	1,203	1,304	484	831	1,461	6,783	19
20	2,886	2,808	1,935	1,589	904	2,725	1,494	14,341	20
21	1,741	1,637	721	689	456	1,525	718	7,487	21
22	1,346	1,396	854	861	398	1,185	1,292	7,332	22
23	1,958	2,189	970	911	598	1,688	1,199	9,513	23
24	1,834	1,843	1,077	923	592	1,649	873	8,791	24
25	1,274	1,210	789	704	489	1,173	702	6,341	25
26	906	969	436	415	143	833	421	4,123	26
Totals	23,957	23,336	19,815	20,844	10,524	23,153	20,105	141,734	Totals.

* Elected for term of three years.

Note.— Candidates' names are in same order as on official ballot. Vote for "All Others," 9; total number of "Blanks," 10,177.

Possible and Actual Vote, City Election, Jan. 14, 1913.

Ward.	For City Council.		For School Committee.		On License.		Women Voters.	
	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.	Possible Vote.	Actual Vote.
1	15,276	4,399	5,489	1,873	5,092	1,712	397	172
2	9,012	2,857	3,125	1,185	3,004	1,144	121	46
3	8,241	2,788	3,164	1,196	2,747	1,160	417	87
4	6,486	1,977	2,382	805	2,162	783	220	40
5	6,603	2,332	2,440	965	2,201	951	239	36
6	6,699	2,403	2,304	956	2,233	926	71	25
7	4,641	1,505	1,657	608	1,547	577	110	42
8	10,485	4,547	3,604	1,752	3,495	1,626	109	66
9	9,867	3,658	3,390	1,425	3,289	1,386	101	35
10	11,532	3,844	4,322	1,658	3,844	1,388	478	265
11	11,748	5,073	5,002	2,550	3,916	1,757	1,086	753
12	11,256	3,334	4,083	1,409	3,752	1,273	331	157
13	8,199	2,399	2,839	1,022	2,733	1,027	106	26
14	12,714	4,022	4,652	1,693	4,238	1,585	414	152
15	11,172	3,454	4,149	1,476	3,724	1,400	425	125
16	14,001	4,428	5,060	1,903	4,667	1,745	393	182
17	12,735	4,369	4,506	1,912	4,245	1,811	261	110
18	10,131	2,736	3,545	1,410	3,377	1,376	168	67
19	15,285	5,069	5,538	2,401	5,095	2,280	443	106
20	36,732	12,891	13,576	5,359	12,244	4,779	1,332	591
21	18,600	6,539	7,144	3,074	6,200	2,544	944	509
22	16,353	5,739	5,978	2,523	5,451	2,296	527	279
23	20,106	8,168	7,474	3,486	6,702	3,100	772	404
24	24,246	8,631	8,839	3,370	8,082	3,144	757	303
25	16,137	5,200	6,017	2,244	5,379	1,920	638	309
26	8,121	2,966	2,974	1,134	2,707	1,082	267	52
Totals	336,378	115,328	123,253	49,389	112,126	44,772	11,127	4,939

Note.— The "Possible Vote" for City Council is the number of registered voters multiplied by three, which is the number of members elected each year.

The "Possible Vote" for School Committee equals the combined men and women registered voters.

Possible and Actual Vote, Jan. 14, 1913.— Percentages.

Per cent. of Actual to Possible Vote.

Ward.	For City Council.	For School Committee.	On License.	Women Voters.	Ward.
1	28.80	34.12	33.62	43.32	1
2	31.70	37.92	38.08	38.02	2
3	33.83	37.80	42.23	20.86	3
4	30.48	33.80	36.22	18.18	4
5	35.32	39.55	43.21	15.06	5
6	35.87	41.49	41.47	35.21	6
7	32.43	36.69	37.30	38.18	7
8*	43.37	48.61	46.52	60.55	*8
9	37.07	42.04	42.14	34.65	9
10	33.33	38.36	36.11	35.44	10
11*	43.18	50.98	44.87	69.34	*11
12	29.62	34.51	33.93	47.43	12
13	29.26	36.00	37.58	24.53	13
14	31.63	36.39	37.40	36.71	14
15	30.92	35.57	37.59	29.41	15
16	31.63	37.61	37.39	46.31	16
17	34.31	42.43	42.66	42.15	17
18	27.01	39.77	40.75	39.88	18
19	33.16	43.36	44.75	23.93	19
20	35.09	39.47	39.03	44.37	20
21	35.16	43.03	41.03	53.92	21
22	35.09	42.20	42.12	52.94	22
23	40.62	46.64	46.25	52.33	23
24	35.60	38.13	38.90	40.03	24
25	32.22	37.29	35.69	48.43	25
26	36.52	38.13	39.97	19.48	26
For the City	34.29	40.07	39.93	44.39	For the City.

* Ward 11 shows the highest percentage of registered voters who voted, and Ward 8 ranks next.

Women Registered and Voting for School Committee.

Ward.	1911.			1912.			1913.		
	Registered.	Voted.	Per cent. Voted.	Registered.	Voted.	Per cent. Voted.	Registered.	Voted.	Per cent. Voted.
1.....	426	170	40	429	220	51	397	172	43
2.....	122	29	24	125	61	49	121	46	38
3.....	481	191	40	459	132	29	417	87	21
4.....	286	97	34	226	58	26	220	40	18
5.....	285	133	47	263	78	30	239	36	15
6.....	87	22	25	87	28	32	71	25	35
7.....	136	49	36	134	58	23	110	42	38
8.....	108	66	61	110	77	70	109	66	61
9.....	113	46	41	116	58	50	101	35	35
10.....	401	268	65	589	400	68	478	265	35
11.....	1,080	757	70	1,159	817	70	1,086	753	69
12.....	350	205	59	385	240	62	331	157	47
13.....	134	43	32	120	37	31	106	26	25
14.....	482	243	50	470	228	49	414	152	37
15.....	471	204	43	462	200	43	425	125	29
16.....	431	208	48	471	235	50	393	182	46
17.....	262	131	50	282	153	54	261	110	42
18.....	157	60	38	187	105	56	168	67	40
19.....	491	167	34	520	207	40	443	106	24
20.....	1,297	629	48	1,412	677	48	1,332	591	44
21.....	947	473	50	1,017	575	57	944	509	54
22.....	518	276	53	582	342	59	527	279	53
23.....	742	406	55	813	439	54	772	404	52
24.....	838	339	40	832	326	39	757	303	40
25.....	624	318	50	691	451	65	638	309	48
26.....	.....	.....	.....	314	148	47	267	52	19
Totals....	11,269	5,530	49	12,255	6,350	52	11,127	4,939	44

In 1904, women registered, 17,119; voted, 8,919; per cent. voted, 52. In 1905, registered, 15,655; voted, 9,319; per cent. voted, 60. In 1906, registered, 14,628; voted, 8,595; per cent. voted, 59. In 1907, registered, 13,691; voted, 7,665; per cent. voted, 56. In 1908, registered, 12,554; voted, 4,363; per cent. voted, 35. In 1910 (no city election in 1909), registered, 11,912; voted, 6,483; per cent. voted, 54.

Vote on License, 1908-1913.

As Reported by the Board of Election Commissioners.

Ward.	1908.		1910.*		1911.		1912.		1913.		Ward.
	Yes.	No.	Yes.	No.	Yes.	No.	Yes.	No.	Yes.	No.	
1.....	1,777	1,059	2,514	1,183	1,783	803	1,466	697	1,199	513	 1
2.....	1,173	582	1,637	655	1,230	447	984	359	868	276	 2
3.....	1,077	573	1,547	640	1,231	509	840	337	832	328	 3
4.....	699	368	1,152	458	876	376	562	254	565	218	 4
5.....	852	376	1,284	484	1,087	432	753	284	697	254	 5
6.....	1,078	307	1,358	306	1,057	217	849	202	761	165	 6
7.....	685	336	906	337	668	244	483	178	440	137	 7
8.....	1,496	493	1,896	538	1,653	338	1,443	320	1,317	309	 8
9.....	1,132	530	1,555	634	1,106	421	891	356	1,021	365	 9
10.....	1,216	616	2,135	885	1,216	556	1,017	450	977	411	10
11.....	1,553	559	2,367	752	1,553	539	1,364	522	1,307	450	11
12.....	1,234	693	1,892	841	1,184	441	956	482	855	418	12
13.....	991	630	1,450	674	1,095	467	743	384	712	315	13
14.....	1,472	980	2,179	1,121	1,601	760	1,237	635	1,090	495	14
15.....	1,330	731	1,956	859	1,422	565	1,216	519	974	426	15
16.....	1,396	1,081	2,454	1,179	1,456	749	1,204	584	1,203	542	16
17.....	1,591	910	2,151	1,047	1,543	732	1,312	650	1,284	527	17
18.....	1,095	624	1,610	818	1,059	543	828	429	968	408	18
19.....	1,873	881	2,863	1,088	2,083	731	1,688	604	1,689	591	19
20.....	2,492	3,185	5,004	3,494	3,004	2,375	2,704	2,084	2,962	1,817	20
21.....	1,961	1,263	3,013	1,727	1,933	970	1,605	849	1,687	857	21
22.....	2,025	964	3,072	1,232	2,085	758	1,735	737	1,659	637	22
23.....	1,641	1,762	2,532	2,220	1,677	1,714	1,564	1,630	1,588	1,512	23
24.....	1,534	2,203	3,182	2,473	1,755	1,743	1,511	1,392	1,564	1,580	24
25.....	1,410	1,093	2,385	1,327	1,325	783	1,263	830	1,254	666	25
26.....	.....	.....	.....	.....	.....	.....	587	768	538	544	26
Totals.	34,783	22,799	54,094	26,972	36,682	18,213	30,805	16,536	30,011	14,761	..Totals.

The vote on license in 1890 was: Yes, 29,159; No, 13,910. In 1891, Yes, 25,648; No, 21,552. In 1892, Yes, 31,616; No, 30,476. In 1893, Yes, 30,145; No, 20,556. In 1894, Yes, 48,982; No, 28,570. In 1895, Yes, 41,648; No, 26,366. In 1896, Yes, 39,411; No, 26,861. In 1897, Yes, 43,719; No, 26,177. In 1898, Yes, 34,068; No, 24,472. In 1899, Yes, 48,982; No, 28,570. In 1900, Yes, 36,622; No, 24,491. In 1901, Yes, 43,734; No, 27,198. In 1902, Yes, 38,371; No, 21,243. In 1903, Yes, 41,426; No, 22,826. In 1904, Yes, 41,854; No, 20,192. In 1905, Yes, 55,045; No, 26,432. In 1906, Yes, 43,222; No, 18,640. In 1907, Yes, 44,140; No, 27,651.

* There was no city election in 1909, the amended charter of that year having changed the date from December to the following January.

SUMMARY OF CITY ELECTIONS, 1908-1913.

Votes for:	Vote in 1908.			Vote in 1910.			Vote in 1911.			Vote in 1912.			Vote in 1913.		
	Possible (1).	Actual (2).	Per cent. of 2 to 1.	Possible (1).	Actual (2).	Per cent. of 2 to 1.	Possible (1).	Actual (2).	Per cent. of 2 to 1.	Possible (1).	Actual (2).	Per cent. of 2 to 1.	Possible (1).	Actual (2).	Per cent. of 2 to 1.
Mayor	.....	.....	.....	112,265	95,393	84.98	.....	.....	.....	.....	.....	.....	.....	.....	.....
Street Commissioner	110,656	67,209	60.73	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Aldermen	774,592	421,954	54.47	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Councilmen	331,968	180,947	54.51	*1,010,385	*714,092	*70.67	*330,669	*154,767	*46.80	*334.056	*141,743	*42.43	*336,378	*115,328	*34.29
School Committee	233,866	126,289	54.00	124,177	97,694	78.67	242,984	114,065	46.94	247,214	105,493	42.67	123,253	49,389	40.07
License Question	110,656	57,582	52.04	112,265	81,066	72.21	110,223	54,895	49.80	111,352	47,341	42.52	112,126	44,772	39.93

Note.—No city election in 1909.

* Councillors.

SUMMARY OF STATE ELECTIONS, 1909-1913.

Votes for:	Vote in 1909.			Vote in 1910.			Vote in 1911.			Vote in 1912.			Vote in 1913.		
	Possible (1).	Actual (2).	Per cent. of 2 to 1.	Possible (1).	Actual (2).	Per cent. of 2 to 1.	Possible (1).	Actual (2).	Per cent. of 2 to 1.	Possible (1).	Actual (2).	Per cent. of 2 to 1.	Possible (1).	Actual (2).	Per cent. of 2 to 1.
Governor	107,918	78,207	72.47	110,326	85,549	77.54	108,386	81,519	75.21	112,253	87,045	77.54	109,259	83,494	76.42
Lieutenant Governor	107,918	77,554	71.86	110,326	82,882	75.12	108,386	79,516	73.36	112,253	85,276	75.97	109,259	81,501	74.59
Other State Officers	431,672	291,402	67.51	441,304	315,419	71.48	433,544	304,596	70.26	449,012	319,839	71.23	437,036	316,321	72.38
Councillor	107,918	72,664	67.33	110,326	78,419	71.08	108,386	74,593	68.82	112,253	78,020	69.51	109,259	77,754	71.16
Senator	107,918	73,618	68.22	110,326	80,090	72.59	108,386	75,368	69.54	112,253	82,604	73.59	109,259	78,234	71.60
Representatives	236,514	147,117	62.20	242,764	162,180	66.81	238,997	153,187	64.10	244,981	168,691	68.86	238,997	156,337	65.41

Note.—Presidential election held in 1908; per cent. of actual to possible vote for President, 79.22; for Congressman, 75.76. In 1910 the per cent. of actual to possible vote for Congressman was 76.18.

In 1912, the per cent. of actual to possible vote for President was 78.63; for Congressman, 74.76.

REFERENDA RELATING TO BOSTON.

Votes on Acts and Questions Submitted to the People.

Chapter 110, Acts of 1821.— "An Act to Establish the City of Boston." Adopted March 4, 1822. Yes, 2,797; no, 1,881.

Resolve of the Common Council of November 26, 1844.— Four propositions were submitted to the people December 9, 1844:

1. Whether the people were in favor of procuring a supply of water, at the expense of the City, from Long Pond in Natick and Framingham or from any of the sources adjacent thereto. Adopted. Yes, 6,260; no, 2,204.

2. Whether the people would instruct the City Council to apply to the Legislature for suitable legislation to carry the first proposition into effect. Adopted. Yes, 6,252; no, 2,207.

3. Whether the people were in favor of procuring a supply of water, at the expense of the City, from any other source which might be thereafter decided upon by the City Council. Defeated. Yes, 1,206; no, 7,081.

4. Whether the people would instruct the City Council to apply to the Legislature for suitable legislation to carry the third proposition into effect. Defeated. Yes, 1,194; no, 7,144.

Chapter 167, Acts of 1846.— "An act for Supplying the City of Boston with Pure Water." Adopted April 13, 1846. Yes, 4,637; no, 348.

Chapter 448, Acts of 1854.— "An Act to Revise the Charter of the City of Boston." Adopted November 13, 1854. Yes, 9,166; no, 990.

Chapter 185, Acts of 1875.— "An Act for the Laying Out of Public Parks in or near the City of Boston." Adopted June 9, 1875. Yes, 3,706; no, 2,311.

* *Chapter 41, Resolves of 1889.*— Proposed Article of Amendment to the Constitution "Forbidding the Manufacture and Sale of Intoxicating Liquors to be used as a Beverage." Defeated April 22, 1889. Yes, 10,669; no, 31,699.

* *Chapter 102, Resolves of 1891.*— Proposed Article XXXIII. of Amendments of the Constitution providing that a majority of the members of each branch of the General Court shall constitute a quorum for the transaction of business. Ratified November 3, 1891. Yes, 33,398; no, 4,702.

* *Chapter 58, Resolves of 1891.*— Proposed Article XXXII. of Amendments of the Constitution, annulling the provision of the Constitution which made the payment of a state or county tax a necessary qualification for voters for Governor, Lieutenant Governor, Senators and Representatives. Ratified November 3, 1891. Yes, 33,490; no, 7,170.

Chapter 473, Acts of 1893.— "An Act relating to the Election of Members of the Board of Aldermen." Adopted November 7, 1893. Yes, 26,955; no, 19,622.

Chapter 481, Acts of 1893.— "An Act to Provide for Rapid Transit in Boston and Vicinity." Defeated November 7, 1893. Yes, 24,012; no, 27,588.

* State Referenda.

Chapter 548, Acts of 1894.— "An Act to Incorporate the Boston Elevated Railway Company and to Promote Rapid Transit in the City of Boston and Vicinity." Adopted July 24, 1894. Yes, 15,542; no, 14,162.

Chapter 436, Acts of 1895.— "Is it Expedient that Municipal Suffrage be Granted to Women?" Defeated November 5, 1895. Totals: Yes, 22,401; no, 42,502. Men: Yes, 15,860; no, 42,224. Women: Yes, 6,541, no, 278.

Chapter 410, Acts of 1896.— "An Act Providing a Salary for the Members of the Common Council of the City of Boston." Adopted December 15, 1896. Yes, 35,152; no, 26,517.

Chapter 361, Acts of 1897.— "Act to Consolidate the Board of Aldermen and the Common Council and to reorganize the City Government of the City of Boston." Defeated November 2, 1897. Yes, 24,906; no, 31,105.

Chapter 344, Acts of 1899.— "An Act to Make Eight Hours a Day's Work for City and Town Employees." Adopted December 12, 1899. Yes, 60,836; no, 14,483.

Chapter 398, Acts of 1899.— "An Act to Authorize the Replacing of Street Car Tracks on Boylston and Tremont Streets in the City of Boston." Defeated December 12, 1899. Yes, 26,166; no, 51,643.

Chapter 332, Acts of 1901.— "An Act Relative to the Terms of Office of City Clerks." Adopted December 10, 1901. Yes, 29,186; no, 17,485.

Chapter 485, Acts of 1902.— "An Act to Extend to the Several Districts of the City of Boston the Right of Local Option as to the Granting of Licenses for the Sale of Intoxicating Liquors." Defeated November 4, 1902. Yes, 35,810; no, 45,914.

Chapter 534, Acts of 1902.— "An Act to Provide for the Construction of Additional Tunnels and Subways in the City of Boston." Adopted December 9, 1902. Yes, 42,234; no, 16,199.

Chapter 395, Acts of 1906.— "An Act to Extend the Time in which Intoxicating Liquors may be Sold by Innholders in the City of Boston." Adopted December 11, 1906. Yes, 39,592; no, 21,179.

Chapter 486, Acts of 1909.— "An Act Relating to the Administration of the City of Boston and to Amend the Charter of the Said City." Section 35, relating to Plan 1 and Plan 2, the only part of the act submitted to the voters. Plan 2 adopted November 2, 1909. Vote for Plan 1, 35,276; for Plan 2, 39,170.

Chapter 486, Acts of 1909, Sect. 46.—"Shall there be an Election for Mayor at the Next Municipal Election?" (Question submitted at State election in the second year of the Mayor's term.) Defeated November 7, 1911. Yes, 37,682; no, 32,142, the vote required for adoption being a majority *of all the registered voters* (*i. e.*, 54,194) instead of a majority of the actual voters.

Chapter 469, Acts of 1911.— "An Act to Annex the Town of Hyde Park to the City of Boston." Adopted by Boston November 7, 1911. Yes, 51,242; no, 14,281. Adopted by Hyde Park at same date. Yes, 1,434; no, 1,247.

Chapter 661, Acts of 1912.— "An Act to Provide for the Widening and Laying Out of Certain Streets or Thoroughfares in the City of Boston." Adopted November 5, 1912. Yes, 37,313; no, 19,849.

Chapter 667, Acts of 1913.— "An Act to Authorize the City of Boston to Appropriate Money to be Added to the Rental of East Boston Tunnel." Adopted January 13, 1914. Yes, 35,121; no, 26,588.

Additions and Corrections.

Additions.

APPROPRIATIONS FOR FINANCIAL YEAR, 1914–15.

Regular Departments, $16,158,200.86 (including $421,410 for Reserve Fund); City and County Debt Requirements, $5,373,423; School Departments, $5,900,000 (regular) and $295,417 (special); State tax, $2,878,750; Metropolitan assessments (excluding Water assessment paid by water income), $974,333.01; other State assessments, $325,798.88. Total of all appropriations from tax levy, $31,905,922.75, which is $797,217.75 more than the total for 1913–14.

CITY TREASURER'S TRANSACTIONS FOR YEAR 1913–14.

Balance, February 1, 1913, $8,262,542. Receipts — from City Collector, $37,519,648; temporary loans, $6,500,000; debt issued $8,225,500; from sinking funds for debt due, $5,402,600; trust funds, $472,187; other receipts, $271,718. Total receipts for year, $58,391,653.

Payments.— Pay roll drafts, $15,507,768 (not including County); general drafts (excluding debt and temporary loans), $6,158,689; temporary loans, $6,500,000; payments to the State, $6,967,822; special drafts (excluding interest on debts), $10,818,060; interest on all debts, $4,517,120; debt redemption, $6,057,567; trust fund investments, $215,690; other payments, $1,799,772; total for the year, $58,542,488. Balance, January 31, 1914, $8,111,707.

BOSTON'S FUNDED DEBT, 1914.

Gross funded debt, February 1, 1914, $120,525,581.01 (including $504,000.01 issued by State for enlargement of Court House); sinking funds, $40,479,068.41; other redemption means, $1,085,142.39; net debt, $78,961,370.21, of which $21,567,442.76 (or 27.3 per cent) is for rapid transit (self-paying); net debt per capita (estimated population, 734,666), $107.48; net debt per capita, rapid transit debt excluded, $78.12. In the fiscal year 1913–14 the net City debt was increased by $1,543,661; the net County debt was reduced by $132,562 and the net Water debt by $116,071. The net increase of Rapid Transit debt, *i. e.*, for new subways was $3,037,087.

On July 1, 1914, the gross funded debt was $532,000 less than on February 1.

NET DEBT PER CAPITA IN TEN LEADING CITIES, 1912.

New York, $156.57; Chicago, $28.62; Philadelphia, $60.64; St. Louis, $33.72; Boston, $106.42; Cleveland, $79.53; Baltimore, $81.34; Pittsburgh, $82.72; Cincinnati, $139.18; Los Angeles, Cal., $101.26. (See U. S. Census Bureau's Financial Statistics of Cities, 1912, pages 63, 64.)

TOTAL ASSETS AND PROPERTIES OF TEN LEADING CITIES, 1912.

New York, $1,585,378,197; Philadelphia, $272,699,685; Chicago, $235,580,140; Boston, $226,706,173; Pittsburgh, $119,407,586; Cincinnati, $108,514,241; Cleveland, $91,899,248; St. Louis, $80,199.168; Baltimore, $77,974,595; Los Angeles, Cal., $73,176,509. (See U. S. Census Bureau's Financial Statistics of Cities, 1912, pages 63, 64.)

BOSTON'S SHARE OF METROPOLITAN DEBT, 1914.

Boston's liability for that part of the State's Contingent Debt incurred for Metropolitan parks, sewers and water system is 63 per cent of the total, or $33,564,211 on December 1, 1913, payable in annual assessments. It is divided thus: Water debt, $24,272,598; park debt, $5,039,148; sewer debt, $4,252,465. The percentages paid by Boston are: 77.90+on water debt; 59.45+on most of the park debt and 43.7 on most of the sewer debt.

MALE RESIDENTS 20 YEARS OF AGE AND OVER.

Total number of men residing in Boston, as ascertained April 1, 1914, by Police Listing Board, 219,364, or 3,976 more than in April, 1913.

Increases are shown in 18 wards, amounting to 5,121; decreases in 8 wards, amounting to 1,145. Those showing a decrease are Wards 4, 5, 7, 9, 11, 12, 13, 18.

MEN LIABLE TO MILITIA ENROLLMENT.

On June 30, 1914, the Board of Assessors voted to certify to the City Clerk that the number of men in the City liable to enrollment in the State militia is 123,657. This action is in accordance with Chapter 604, Acts of 1908, section 8.

RETIREMENT LAWS AND PENSIONS.*

On March 1, 1912, Chapter 413, Acts of 1911, providing for the retirement of laborers, went into effect, having been accepted by the City Council, October 26, 1911. Any laborer sixty years of age or over, who has served the City for twenty-five years, and is physically incapacitated shall, at his request, be retired from service, and shall receive for the remainder of his life an annual pension equal to one-half of his pay for his final year's service. All retirements are subject to the approval of the

* Regarding pensions paid to school teachers, see page 141.

Retirement Board, viz., the Mayor, City Auditor and City Treasurer, who serve without compensation. Retirement is compulsory when any laborer reaches the age of seventy.

Chapter 367, Acts of 1913, specifies that the amount of the annual pension payable to such retired laborers, skilled laborers, mechanics, etc., is not to exceed $360.

Chapter 765, Acts of 1914, provides that the Retirement Board, upon request of the Mayor and City Council, may retire any laborer employed by the City who, owing to injury, physical incompetency, old age or infirmity may be incapable of further performance of his work.

Veterans of the Civil War in City service, if incapacitated for active duty, are retired, with the consent of the Mayor, at one-half pay, provided they have been in the City's service for at least ten years. This is in accordance with Chapter 113, Acts of 1911, which went into effect March 8, 1911, the date of its approval.

As provided by Chapter 459, Acts of 1910, veterans of the Civil War in the service of any county if incapacitated for active duty, may be retired by the County Commissioners, with the consent of the Governor, on half pay, when they have been ten years in the county service, and have reached the age of sixty-five. When necessary for the good of the service, a veteran may be retired before reaching that age.

Up to July 1, 1914, the number of laborers retired was 199, of veterans retired (City and County), 208.

The total of City and County pension payments in the fiscal year 1913–14 was $448,200, divided as follows: Police Department, $145,557; Fire Department, $124,299; Public Works Department, $80,776; School Department, $72,893; Suffolk County, $7,481; Park and Recreation Department, $4,629; Health Department, $4,000; eleven other departments, $8,565.

ACTS OF 1914 RELATING TO BOSTON.

Of the sixty-three Acts pertaining to Boston, which the Legislature passed in 1914, twenty-two are personal, leaving forty-one that are of special concern to the City. Those of chief importance are: Chap. 646, providing for a City Council of seventeen members to be elected by districts (instead of nine members as now, elected at large), subject to a referendum at the State election on November 3, 1914; Chap. 630, providing for the re-division of the City into not less than twenty-four nor more than thirty-six wards prior tc January 1, 1915; Chap. 730, changing the date of the municipal election from January to the middle of the preceding December and making three thousand certified signatures necessary to nominate for Mayor and two thousand to nominate for City Council and School Committee, instead of five thousand for each, as now; Chap. 738, authorizing the establishment of Disciplinary Day Schools and the abolition of the Parental School; Chap 569, relative to the taking of land for municipal purposes; Chap. 644, extending the term of office of the Boston Transit Commission three years; Chap. 793, authoriz-

ing the erection of a high-pressure fire pumping station in Fort Point Channel; Chap. 628, limiting the occupancy, for sleeping purposes, of cellars and basements in tenement houses and other buildings; Chap. 602, providing for the widening and deepening of Commercial Point Channel in Dorchester district.

METROPOLITAN DISTRICT.

Consists of 39 municipalities, including Boston, or 13 cities and 26 towns, all within 15 miles of the State House. Area, 412 square miles; population in 1910, 1,423,429, or 254,641 larger than in 1900. Estimated population, April 15, 1914, 1,549,081. Total valuation of taxable property in district on April 1, 1913, $2,518,535,568, of which 60.4 per cent was in Boston and 39.6 per cent outside. Increase over 1912 valuation, $88,-186,359. Net municipal debt of district in 1911, $107,047,687. The total gross Metropolitan debt for water, parks, sewers and Charles River Basin improvements on December 1, 1913, was $74,497,662; sinking funds, $17,599,401; net debt, $56,898,261, or $1,464,131 less than on February 1, 1913. The division of this net debt was: water supply, $31,157,-487; sewers, $13,129,730; parks, $8,882,649; Charles River Basin, $3,728,395.

Of the 1913 tax rates, the highest was Stoneham's ($24.80), the lowest was Dover's ($5). None of the twelve cities in the district outside of Boston had as low a tax rate as Boston's ($17.20), the next in rank being Waltham's ($17.30). The highest rate among the cities was Quincy's ($23.70). The mean tax rate of the twelve cities was $20.11. There were in the district, in 1912, 3,507 manufacturing establishments (newspaper and periodical concerns not counted) with 171,272 employees; value of product, $545,310,724; capital invested, $354,153,062; total wages paid, $102,820,146.

VITAL STATISTICS OF BOSTON.

In the calendar year 1913 the total number of deaths was 11,837 or 194 more than in 1912. Death rate for 1913, 16.28 or if deaths of non-residents (*i. e.*, 1,540) are deducted, 14.16 which is the correct death rate for Boston. Total number of births in 1913 (so far as reported), 19,255; birth rate per 1,000 of population, 26.49. Ratio of births to deaths (excluding non-residents) 187 to 100.

Corrected death rates (*i. e.*, excluding deaths of non-residents) for seven years: 16.9 in 1906, 16.7 in 1907, 16.4 in 1908, 14.8 in 1909, 15.3 in 1910, 15.2 in 1911, 14.3 in 1912. In 25 years ending 1910, total births recorded, 387,193, or average of 15,488 each year; total deaths, 273,594, or average of 10,944 per year; excess of births, 113,599, or average of 4,544 each year.

NAMES OF STREETS CHANGED.

The names of the following streets were changed by the Street Commissioners, taking effect March 1, 1914: Ward 9, Lovering place to Lovering

street; Ward 14, East Ninth street (from I street east to Columbia road) to Marine road; Ward 20, Carmen street (from Trescott to Shafter) to Vassar street, also Kilton street to Norwell street; Ward 24, Barrymore street to Paxton street.

CORRECTIONS.

DEPARTMENT EXECUTIVES LATELY CONFIRMED.

JOHN J. CURLEY, City Collector. Term ends in 1918.

DAVID B. SHAW, Election Commissioner. Term ends in 1916.

* MISS ISABEL F. HYAMS, Consumptives' Hospital Trustee. Term ends in 1919.

JOHN F. CUSICK, Infirmary Trustee. Term ends in 1919.

JOHN KOREN, Statistics Trustee. Term ends in 1918.

ROBERT J. DYSART, Statistics Trustee. Term ends in 1919.

* EDWARD W. MCGLENEN, City Registrar. Term ends in 1918.

CHANGES IN DEPARTMENTS AND COMMISSIONS.

BOSTON AND CAMBRIDGE BRIDGE COMMISSION (See page 106).— FREDERIC H. FAY, Commissioner for City of Boston, resigned June 30, 1914.

DIRECTORS OF THE PORT OF BOSTON (See page 109).— The original Board of five members retired by legislative enactment (Chap. 712, Acts of 1914) taking effect August 1, 1914, and a new Board of three members constituted, each to have a salary of $6,000 per year.

ELECTION DEPARTMENT (See page 48).— JOHN B. MARTIN, Election Commissioner, resigned.

FINANCE COMMISSION (See page 107).— GEOFFREY B. LEHY resigned June 23, term not expiring until 1915.

FIRE DEPARTMENT (See page 48).— District Chief, HENRY A. FOX, transferred from District 4 (Boston Proper) to District 2 (Charlestown); District Chief, JOHN E. MADISON, transferred from District 11 (Brighton) to District 4 (Boston Proper); Captain J. F. GILLEN, from Engine 7 to Engine 9, and Captain P. A. GRANT, from Engine 9 to Engine 7. JOSEPH H. DOLAN promoted from Captain of Ladder Company 17 to Acting District Chief, in charge of District 5.

INFIRMARY DEPARTMENT (See page 63).— THOMAS MCQUADE elected Chairman. He had previously been acting as Temporary Chairman.

INSTITUTIONS REGISTRATION DEPARTMENT (See page 63).— The term of CHARLES F. GAYNOR, Registrar, expires May 1, 1915, instead of 1914, the Corporation Counsel having decided that his appointment in 1911 was for the full term of four years.

PUBLIC WORKS DEPARTMENT, Bridge and Ferry Division (See page 85).— FREDERIC H. FAY, Division Engineer, resigned June 30, 1914, to engage in private business.

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* Reappointed.

School Department (See pages 142–147).— The following-named principals have retired from active service on pension and with honorary title in consideration of their many years of faithful and efficient service, to take effect September 1, 1914: Augustus D. Small of South Boston High School and George C. Mann of West Roxbury High School, Head Master Emeritus; Alonzo Meserve of Bowdoin District, Edward P. Sherburne of Jefferson District, Henry B. Miner of Edward Everett District, and John F. Dwight of Thomas N. Hart District, Master Emeritus.

Schoolhouse Department (See page 94).— Position of Executive Clerk, with annual salary of $2,250, substituted for that of Assistant Secretary, with salary of $2,000.

CHANGES IN DEPARTMENT LOCATIONS.

Up to August 1, 1914, sixteen City departments had been moved to the new City Hall Annex building, viz.:

Art, Assessing, Building, Cemetery, Consumptives' Hospital, Election, Health, Penal Institutions, Public Buildings, Public Works, Registry, Schoolhouse, Street Laying-Out, Supply, Weights and Measures and Wire Departments. Two offices of the School Department are also in the Annex, viz., the Business Agent's and the Minors' License offices.

Late changes are as follows:

Art Department (See page 104).— Office on the tenth floor of Annex, instead of ninth floor.

Cemetery Department (See page 44).— Office on tenth floor instead of first floor.

Consumptives' Hospital Department (See page 46).— Office on tenth floor instead of eighth floor.

Law Department (See page 63).— Office remains at 730 Tremont Building.

Statistics Department (See page 96).— Office remains at 73 City Hall.

Wire Department (See page 100).— Office on ninth floor, No. 904 City Hall Annex, instead of at No. 11 Wareham street.

CITY AND COUNTY OFFICIALS DECEASED IN 1914.

Louis M. Clark, Associate Judge of the Land Court since 1909 and a member of the Board of Aldermen in 1907 and 1908, its chairman in the latter year. Died March 15.

Charles M. Clay, Principal of the Roxbury High School since 1883. Died March 10.

Tilson A. Mead, Principal of Chapman School District since 1894. Died April 5.

Thomas J. Norton, Inspector, Bureau of Criminal Investigation, Police Department, since 1909. Killed by a criminal under arrest, June 19.

Melville E. Ingalls (of Cincinnati), President of the Boston Common Council in 1870. Died July 11.

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MAP OF
THE CITY OF
BOSTON
PUBLISHED FOR THE
BOSTON DIRECTORY
BY
SAMPSON & MURDOCK CO.,
246 SUMMER ST.
Scale 1500 ft. = 1 inch.
1914
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CHELSEA
EVERETT
MYSTIC RIVER
CHARLESTOWN
EAST BOSTON
BOSTON HARBOR
BREEDS ISLAND
REVERE
WATERTOWN
CAMBRIDGE
BELMONT
BRIGHTON
ALLSTON
CHARLES RIVER
BOSTON COMMON
SOUTH BOSTON
SOUTH BAY
ABERDEEN
CHESTNUT HILL RESERVOIR
ROXBURY CROSSING
ROXBURY
OLD HARBOR
CHESTNUT HILL
HOLY HOOD CEMETERY
JAMAICA POND
EGLESTON SQ.
PHAMS CORNER
SAVIN HILL
MEETING HOUSE HILL
GROVE HALL
JAMAICA PLAIN
BROOKLINE COUNTRY CLUB
PARK RESERVATION
DORCHESTER BAY
MOUNT BOWDOIN
FIELDS CORNER
COMMERCIAL POINT
SQUANTUM
FOREST HILLS CEMETERY
FRANKLIN FIELD
DORCHESTER CENTER
ASHMONT
NEPONSET
ROSLIND ALE
WEST ROXBURY
CLARENDON HILLS
LOWER MILLS
MATTAPAN
RUGBY
HYDE PARK
MILTON
QUINCY
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[DOCUMENT 39—1914.]

MESSAGE OF THE MAYOR

RECOMMENDING

APPROPRIATIONS AND TAX ORDERS FOR 1914-1915,

TOGETHER WITH THE

ANNUAL ESTIMATES OF THE DEPARTMENTS.

CITY OF BOSTON,
OFFICE OF THE MAYOR, February 28, 1914.

To the City Council:

In accordance with section 3 of chapter 486 of the Acts of 1909, I have the honor to transmit the estimates of the several departments, with my recommendations thereon.

I also submit the basis of estimates prepared by the City Auditor, which shows the amount that can be raised within the tax limit for general municipal purposes and the amount of estimated income for the present year.

In submitting the budget I must call attention to the extraordinary conditions which confront the city. The limit of taxation for general municipal purposes is $10.55 on each $1,000 of valuation, of which $4.18 must be reserved for the support of the public schools. In the

last fiscal year, 1913–14, the existing scale of expenditures resulted in the appropriation of all the money that could lawfully be appropriated within the tax limit except $52.48.

Instead of keeping the expenditures down so that the present limit for general municipal purposes would suffice, new appointments were made and extraordinary increases of salaries and wages were granted, many of them near the close of the fiscal year, apparently for the purpose, and certainly with the result, of making it impossible for the succeeding administration to live within the limit fixed by law if the increased salary schedules were to be maintained. We have had to face an unpleasant situation, not created by us, and for which we are not in any degree responsible and the remedy for which rests in an appeal to the Legislature to raise the tax limit, or drastic reductions in the pay roll. The former course would entail new burdens on industry and inevitably retard the city's development. The latter would cause disappointment to hundreds of city employees, many of whom merit, and, under more favorable conditions, should receive, salary increases. The duty I owe to the citizens as a whole impelled me to take the latter course. Many of the salary increases must be revoked. Removals and suspensions will also be unavoidable. The departmental estimates exceed by $1,876,878.96 the amount the Mayor and City Council can appropriate under the law for general municipal purposes. The estimates have been studied as carefully as possible in the brief periods since my inauguration which I have not been compelled to devote to other pressing business of the city. The problem before me was to distribute as equitably as possible within the too brief time allowed by law the total amount which may be appropriated for general municipal purposes. No less could be appropriated owing to the necessity of maintaining some of the salary increases made last year, such as the laborers', the firemen's and the policemen's increases,

the necessity of providing the increased amounts which must by law be reserved for the schools, and to the necessity of maintaining our ever-increasing number of public buildings and other improvements. The departments must live within the amounts appropriated except where extreme hardship would result, in which case the none too large Reserve Fund will afford slight relief.

In addition to the amount which can be appropriated within the tax limit for general municipal purposes I have recommended for other purposes, which can be provided for outside the limit, $188,987.45 less than the estimates. The total reductions in the estimates are $2,065,866.41.

I recommend the adoption of the accompanying appropriation and tax orders.

Respectfully,

JAMES M. CURLEY,
Mayor.

CITY OF BOSTON.

APPROPRIATION AND TAX ORDERS FOR THE FINANCIAL YEAR 1914–1915.

Ordered, That to meet the current expenses payable during the financial year beginning with the first day of February, 1914, of performing the duties and exercising the powers devolved by statute or ordinance, or by vote of the City Council during the year, upon the City of Boston, or the County of Suffolk, or the departments or officers thereof, and to meet their respective obligations for interest on debt, sinking fund requirements and maturing debt not provided for by sinking fund, the respective sums of money hereinafter specified be, and the same are, hereby appropriated for the several departments, and for the objects and purposes hereinafter stated.

Ordered, That the appropriations for Water Service, current expenses, and the payments to the state under the provisions of chapter 488 of the Acts of 1895 and acts in addition or amendment thereto, and for the interest and debt requirements for loans issued for water purposes, be met by the income from said works and any excess over income from taxes; that the other appropriations hereinafter specified be met out of the money remaining in the treasury at the close of business on January 31, 1914, exclusive of the money raised by loan or needed to carry out the requirements of any statute, gift, trust, or special appropriation, and by the income of the financial year, beginning February 1, 1914, and by taxes to the amount of $16,505,124.75, and that said amount be raised by taxation on the polls and estates taxable in the City of Boston.

Ordered, That all sums of money which form no part of the income of the city, but shall be paid for services rendered or work done by any department or division for any other department or division, or for any person or corporation other than the City of Boston, be paid into the general treasury and then credited to the appropriation of the department or division rendering such service or doing such work, and that all contributions made to any appropriation be expended for the objects and purposes directed by the several contributors thereof.

Ordered, That to provide temporarily money to meet the appropriations aforesaid, the City Treasurer issue and sell, at such times and in such amounts as he may deem best, notes or certificates of indebtedness of the City of Boston, not exceeding nine million dollars in the total, in anticipation of the taxes of the current municipal year; that all such notes or certificates of indebtedness be dated the day the money for the same is received, be made payable with the interest thereon at the office of the City Treasurer within the current financial year, from the taxes of said year, and bear interest from their date until the same are made payable at such rate as said treasurer shall deem proper.

Ordered, That all taxes raised to meet the appropriations of the City Council, and all taxes assessed for meeting the city's proportion of the state tax of the year 1914, or of any other taxes or assessments payable to the Commonwealth, be due and payable on the first day of October, 1914; that all such taxes paid after the first day of November, 1914, bear interest from and including said day until paid, at the rate of six per cent per annum, except the taxes assessed upon shares of stock of national banks shall bear interest at the rate of twelve per cent per annum from and including said first day of November until paid; and that all interest which shall have become due on taxes shall be added to and be a part of such taxes.

ART DEPARTMENT: One thousand dollars		$1,000 00
ASSESSING DEPARTMENT: One hundred seventy-five thousand dollars		175,000 00
AUDITING DEPARTMENT: Forty-five thousand dollars		45,000 00
BUILDING DEPARTMENT: One hundred forty-four thousand dollars —		
Building Department	$140,000 00	
Board of Appeal	4,000 00	
		144,000 00
CEMETERY DEPARTMENT: Eighty-seven thousand five hundred dollars		87,500 00
CITY CLERK DEPARTMENT: Thirty-five thousand dollars		35,000 00
CITY COUNCIL: Forty-one thousand five hundred dollars —		
Salaries	$13,500 00	
City Council proceedings	8,000 00	
Incidental expenses	20,000 00	
		41,500 00
CITY DOCUMENTS: Twenty-five thousand dollars		25,000 00
COLLECTING DEPARTMENT: One hundred forty thousand dollars		140,000 00
CONSUMPTIVES' HOSPITAL DEPARTMENT: Two hundred thousand dollars		200,000 00
ELECTION DEPARTMENT: One hundred forty-eight thousand five hundred dollars		148,500 00
FINANCE COMMISSION: Thirty thousand dollars		30,000 00
FIRE DEPARTMENT: Two million dollars —		
Current expenses	$1,868,000 00	
Pensions	132,000 00	
		2,000,000 00
HEALTH DEPARTMENT: Three hundred thousand dollars		300,000 00
HOSPITAL DEPARTMENT: Six hundred twenty-five thousand dollars		625,000 00
INSTITUTIONS:		
BOSTON INFIRMARY DEPARTMENT: Two hundred five thousand two hundred dollars —		
Boston Almshouse and Hospital	$170,000 00	
Almshouse, Charlestown	16,000 00	
Pauper expenses	3,000 00	
Office expenses	5,200 00	
Steamer "George A. Hibbard"	11,000 00	
		205,200 00
CHILDREN'S INSTITUTIONS DEPARTMENT: One hundred eighty-nine thousand five hundred dollars —		
Placing Out and Office Division	$112,000 00	
Parental School	42,500 00	
Suffolk School for Boys	35,000 00	
		189,500 00
INSTITUTIONS REGISTRATION DEPARTMENT: Twenty-two thousand dollars		22,000 00
STEAMER "MONITOR": Thirty thousand dollars		30,000 00
LAW DEPARTMENT: Fifty thousand dollars		50,000 00
LIBRARY DEPARTMENT: Four hundred thousand dollars		400,000 00
LICENSING BOARD: Thirty-seven thousand dollars		37,000 00
Carried forward		$4,931,200 00

Brought forward		$4,931,200 00
MARKET DEPARTMENT: Thirteen thousand dollars,		13,000 00
MAYOR: One hundred six thousand dollars —		
Office expenses, etc.	$50,000 00	
Bureau of Information	6,000 00	
Public celebrations	50,000 00	
		106,000 00
OVERSEEING OF THE POOR DEPARTMENT: Four hundred thousand dollars		400,000 00
PARK AND RECREATION DEPARTMENT: Six hundred fifteen thousand dollars		615,000 00
POLICE DEPARTMENT: Two million six hundred twenty thousand dollars —		
Current expenses	$2,472,863 00	
Pensions	147,137 00	
		2,620,000 00
PRINTING DEPARTMENT: Salary of Superintendent and operating expenses to be met by revenue.		
PUBLIC BUILDINGS DEPARTMENT: Two hundred sixty-five thousand dollars		265,000 00
PUBLIC WORKS DEPARTMENT: Four million seven hundred fifty thousand dollars —		
Central office	$80,000 00	
Bridge and Ferry Division	610,000 00	
Highway Division	3,700,000 00	
Sewer and Water Division, Sewer Service,	360,000 00	
		4,750,000 00
REGISTRY DEPARTMENT: Thirty-six thousand dollars		36,000 00
RESERVE FUND (for the payment of claims, executions of court, court fees, expert witnesses and other legal expenses, and for transfers): Two hundred eighty-one thousand seven hundred one dollars eighty-six cents		281,701 86
SINKING FUNDS DEPARTMENT: Two thousand two hundred dollars		2,200 00
SOLDIERS' RELIEF DEPARTMENT: Two hundred five thousand dollars		205,000 00
STATISTICS DEPARTMENT: Seven thousand five hundred dollars —		
Statistics Department		7,500 00
City Record, publication of: Expenses to be met by revenue.		
STREET LAYING-OUT DEPARTMENT: One hundred twenty-five thousand dollars		125,000 00
SUPPLY DEPARTMENT: Thirteen thousand dollars		13,000 00
TREASURY DEPARTMENT: Fifty thousand dollars		50,000 00
WEIGHTS AND MEASURES DEPARTMENT: Twenty-five thousand dollars		25,000 00
WIRE DEPARTMENT: Seventy thousand dollars		70,000 00
		$14,515,601 86
CITY DEBT REQUIREMENTS:		
Sinking funds	$1,208,529 00	
Serial loans	717,022 80	
Interest	3,464,000 00	
		5,389,551 80
COUNTY OF SUFFOLK: One million seven hundred six thousand five hundred twenty-seven dollars twelve cents —		
County Buildings	$105,000 00	
Jail	70,000 00	
Carried forward	$175,000 00	$19,905,153 66

Brought forward .	$175,000 00		$19,905,153 66
Supreme Judicial Court,	40,000 00		
Superior Court, Civil Session . . .	346,748 00		
Superior Court, Criminal Session . . .	175,000 00		
Probate Court . .	33,640 00		
Municipal Court Justices	50,500 00		
Municipal Court, Civil Session . . .	38,600 00		
Municipal Court, Criminal Session . . .	105,000 00		
Municipal Court, Charlestown District,	16,400 00		
East Boston District Court	12,298 00		
Municipal Court, South Boston District . .	14,600 00		
Municipal Court, Dorchester District . .	11,900 00		
Municipal Court, Roxbury District . .	28,000 00		
Municipal Court, West Roxbury District .	10,400 00		
Municipal Court, Brighton District . .	6,900 00		
Boston Juvenile Court .	12,035 00		
Police Court, Chelsea .	16,000 00		
Registry of Deeds .	60,000 00		
Index Commissioners .	15,500 00		
Insanity cases . .	28,000 00		
Land Court . . .	4,000 00		
Medical examinations .	29,450 00		
Miscellaneous expenses,	9,920 00		
		$1,239,891 00	
PENAL INSTITUTIONS DEPARTMENT:			
House of Correction .	$232,000 00		
Office expenses . .	23,000 00		
		255,000 00	
COUNTY DEBT REQUIREMENTS:			
Sinking fund and principal	$74,576 12		
Interest	137,060 00		
		211,636 12	
			1,706,527 12
			$21,611,680 78

WATER DEPARTMENT: One million seven thousand nine hundred ninety-six dollars. (To be paid by water income.)

Current expenses and extension of mains,		$895,000 00	
Debt requirements:			
Hyde park serial loan,	$17,000 00		
Interest . . .	95,996 00		
		112,996 00	
			$1,007,996 00

APPROPRIATIONS.

AMOUNTS AVAILABLE FROM TAXES, 1912–13, 1913–14 AND 1914–15.

	1912–13.	1913–14.	1914–15.
Average valuation	$1,403,848,440 88	$1,440,255,253 33	$1,477,087,258 47

TAX LIMIT, $10.55 ON THE THOUSAND.

	1912–13.			1913–14.			1914–15.		
	Rate.	Amounts Available.		Rate.	Amounts Available.		Rate.	Amounts Available.	
City	$6 62	.....	$9,293,476 68	$6 47	.....	$9,318,451 49	$6 37	.....	$9,409,045 83
Schools:									
Ordinary	$3 05	$4,281,737 74		$3 10	$4,464,791 28		$3 15	$4,652,824 86	
Salaries, increase	10	140,384 84		20	288,051 05		25	369,271 82	
		$4,422,122 58			$4,752,842 33			$5,022,096 68	
Nurses	02	28,076 97		02	28,805 11		02	29,541 75	
Physical education	04	56,153 94		04	57,610 21		04	59,083 49	
Pensions	05	70,192 42		05	72,012 76		05	73,854 36	
Repairs	25	350,962 11		35	504,089 34		35	516,980 54	
Social, civic and other purposes (chapter 195, Acts of 1912).	02	28,076 97		02	28,805 11		02	29,541 74	
	$3 53	$4,955,584 99		$3 78	$5,444,164 86		$3 88	$5,731,098 56	
New Buildings	40	561,539 38		30	432,076 58		30	443,126 18	
			5,517,124 37			5,876,241 44			6,174,224 74
	$10 55		$14,810,601 05	$10 55		$15,194,692 93	$10 55		$15,583,270 57

BASIS OF ESTIMATE.

1913–1914.

Average valuation, $1,440,255,253.	
$6.47 on a thousand brings	$9,318,451 49
Estimated income and cash in treasury	5,078,532 47
	$14,396,983 96
Amount certified by the School Committee under chapter 615 of the Acts of 1913 that may be appropriated for other than school purposes, 10 cents on a thousand .	144,025 52
Amount available for appropriations inside tax limit . .	$14,541,009 48
Amount appropriated	14,540,957 00

1914–1915.

Average valuation, $1,477,087,258.	
$6.37 on a thousand brings	$9,409,045 83
Estimated income and cash in treasury	5,106,556 03
Amount available for appropriations inside tax limit . .	$14,515,601 86

WAYS AND MEANS.

OTHER THAN TAXES.

1914–1915.

An estimate of the Ways and Means, other than taxes, of meeting the Expenditures of the CITY OF BOSTON AND COUNTY OF SUFFOLK for the financial year 1914–1915:

Building Department	$43,275 00
City Clerk Department	7,500 00
Collecting Department	25,000 00
Collecting bank tax	8,000 00
Consumptives' Hospital Department	13,000 00
Fire Department	2,000 00
Health Department	12,000 00
Hospital Department	114,000 00
Institutions:	
Boston Infirmary Department	4,500 00
Interest	330,000 00
Library Department	6,000 00
Licensing Board	22,500 00
Market Department	122,800 00
Mayor	20,000 00
Overseeing of the Poor Department	26,000 00
Park and Recreation Department	35,000 00
Pedlers' Licenses	2,500 00
Police Department	19,400 00
Public Buildings Department	17,600 00
Public Works Department	185,000 00
Registry Department	10,500 00
Soldiers' Relief Department	89,399 00
Street Laying-Out Department	25,675 00
Weights and Measures Department	9,300 00
Wire Department	5,000 00
County of Suffolk	200,000 00
Corporation tax	1,820,000 00
Liquor License revenue	1,070,000 00
Street railway tax	329,000 00
	$4,574,949 00
Cash in treasury January 31, 1914	531,607 03
	$5,106,556 03

Comparative Table Departmental Expenditures, 1909-10 — 1913-14. Estimates, 1914-15.

	Expenditures, 1909–10.	Expenditures, 1910–11.	Expenditures, 1911–12.	Expenditures, 1912–13.	Expenditures, 1913–14.	Estimated Expenditures, 1914–15.	Amounts Allowed.
Art Department	$317 81	$205 00	$1,444 05	$1,252 65	$795 87	$4,250 00	$1,000 00
Assessing Department	169,330 52	173,995 73	177,639 67	190,999 96	189,900 00	198,445 00	175,000 00
Auditing Department	40,259 77	43,214 83	43,475 06	45,779 63	44,085 91	46,900 00	45,000 00
Board of Aldermen	24,366 58						
Building Department	98,216 39	101,457 69	110,682 97	121,834 37	136,484 96	153,107 00	140,000 00
Board of Appeal	3,449 74	2,675 03	4,146 52	3,721 36	3,910 50	5,775 00	4,000 00
Cemetery Department	75,049 08	80,268 94	83,361 10	90,501 37	103,700 32	114,740 00	87,500 00
City Clerk Department	42,900 22	44,279 77	44,448 00	44,164 52	44,699 42	45,000 00	35,000 00
City Council:							
Salaries		13,500 00	13,500 00	13,500 00	13,500 00	13,500 00	13,500 00
Proceedings	14,999 23	9,689 24	11,630 36	9,925 67	8,567 60	12,500 00	8,000 00
Incidental expenses	15,581 35	23,255 94	24,052 20	26,484 06	23,701 85	25,000 00	20,000 00
City Documents	47,268 34	36,900 86	35,968 92	35,992 35	36,008 60	36,000 00	25,000 00
City Messenger Department	33,497 69	809 00					
Clerk of Committees Department	15,440 79	248 26					
Collecting Department	126,449 97	132,570 31	134,589 33	138,527 49	149,152 22	162,800 00	140,000 00
Common Council	31,367 44	98 57					
Consumptives' Hospital Department	158,915 34	188,019 82	187,895 41	200,128 65	200,804 48	263,864 00	200,000 00
Election Department	147,121 70	140,068 30	138,826 65	159,528 07	148,487 50	155,586 00	148,500 00
Finance Commission	10,193 25	34,384 68	34,862 47	27,366 69	27,828 54	35,000 00	30,000 00
Fire Department	1,512,342 39	1,582,390 36	1,612,395 31	1,726,116 53	1,924,913 84	2,124,056 57	2,000,000 00
Health Department	220,326 39	243,012 28	297,295 69	315,043 21	338,953 61	409,506 00	300,000 00
Hospital Department	601 985 79	535,873 30	551,538 93	587,434 31	616,301 02	675,668 00	625,000 00
Boston Infirmary Department:							
Boston Almshouse and Hospital	144,004 21	148,830 35	156,609 19	170,164 19	182,686 10	192,755 00	170,000 00
Almshouse, Charlestown	17,930 75	16,036 81	15,655 60	15 702 71	15,913 31	17,260 00	16,000 00
Pauper expenses	13,391 24	6,430 68	4,150 64	6,050 18	2,722 08	3,000 00	3,000 00
Office expenses	4,490 83	4,621 02	4,621 93	4,693 60	5,558 12	5,200 00	5,200 00
Steamer "John Howard"	6,997 12	8,041 19					
Steamer "George A. Hibbard"			7,749 32	9,095 56	11,083 75	12,400 00	11,000 00
Children's Institutions Department:							
Placing Out and Office Division	96,691 89	101,753 74	110,141 61	112,238 54	111,548 30	117,099 00	112,000 00
Parental School	59,535 49	54,941 33	56,082 68	51,994 76	53,715 85	53,657 00	42,500 00
Suffolk School for Boys	52,960 97	45,291 37	41,620 65	48,839 19	50,439 50	54,110 00	35,000 00
Insane Hospital Department:							
Boston Insane Hospital	135 23						
Institutions Registration Department	22,413 09	20,470 25	20,602 33	22,245 05	23,250 01	24,500 00	22,000 00
Steamer "Monitor"	24,932 89	25,072 40	28,346 13	33,995 94	30,885 94	34,120 00	30,000 00
Law Department	47,892 66	46,532 83	45,494 63	50,208 57	49,507 59	53 000 00	50,000 00
Library Department	349,769 72	352,367 32	355,869 44	372,556 53	380,849 04	430,619 00	400,000 00
Licensing Board	34,911 83	34,469 95	36,090 96	38,232 83	36,585 56	43,000 00	37,000 00
Market Department	10,690 98	10,810 19	11,504 80	12,792 81	13,294 98	13,750 00	13,000 00
Mayor, office expenses	53,529 83	49,355 24	50,632 08	84,895 69	51,286 12	50,500 00	50,000 00
Bureau of Information		3,708 15	6,982 77	5,989 07	6,268 24	6,500 00	6,000 00
Municipal Athletic Association					996 98		
Public Celebrations	30,763 37	42,892 03	42,997 73	56,853 27	65,800 65	53,000 00	50,000 00
Overseeing of the Poor Department	143,407 12	142,131 89	147,557 44	178,157 81	235,847 43	447,050 00	400,000 00
Park and Recreation Department:							
Bath Department	172,824 82	172,894 32	204,218 09	216,579 45			
Music Department	18,968 06	17,583 75	17,599 15	19,605 14			
Park Department	365,172 07	399,506 84	404,974 71	472,944 19			
Public Grounds Department	140,041 27	148,272 53	158,788 08	194,603 13			
Totals	$697,006 22	$738,257 44	$785,580 03	$903,731 91	$975,184 42	$1,073,288 68	$615,000 00
Police Department	2,099,363 59	2,155 548 07	2,177,655 59	2,341,677 91	2,509,908 35	2,687,211 00	2,620,000 00
Public Buildings Department	164,958 98	194,993 79	219,720 56	244,910 43	251,019 61	300,457 94	265,000 00
Public Works Department: *							
Central Office			$72,943 26	$77,515 65	$80,159 50	$81,056 00	$80,000 00
Bridge and Ferry Division			543,560 09	555,159 83	566,894 91	778,204 00	610,000 00
Highway Division			3,316,489 75	3,556,583 09	3,867,124 70	4,101,743 87	3,700,000 00
Sewer and Water Division:							
Sewer Service			325,508 86	378,873 18	387,120 67	435,929 49	360,000 00
Totals	$3,948,748 97	$4,138,961 38	$4,258,501 96	$4,568,131 75	$4,901,299 78	$5,396,933 36	$4,750,000 00
Registry Department	34,584 11	38,950 24	37,923 49	37,846 36	38,056 36	42,000 00	36,000 00
Reserve Fund	50,902 72	55,845 59	65,734 78	69,295 53	81,973 29	250,000 00	281,701 86
Sinking Funds Department	2,263 08	2,291 47	2,228 19	2,146 12	2,154 55	2,300 00	2,200 00
Soldiers' Relief Department	236,297 49	218,538 87	207,334 78	203,387 64	201,295 86	210,000 00	205,000 00
Statistics Department	8,719 18	10,561 00	10,114 58	10,214 13	9,860 20	11,250 00	7,500 00
Street Laying-Out Department, office expenses	77,999 68	84 898 32	122,434 84	130,645 24	133,009 32	152,170 41	125,000 00
Supply Department	11,544 79	11,358 76	11,499 43	12,365 38	12,961 43	17,000 00	13,000 00
Treasury Department	47,533 34	46,811 95	46,900 03	49,051 68	50,336 56	52,900 00	50,000 00
Weights and Measures Department	23,748 13	24,474 30	24,806 27	27,921 96	26,641 79	28,118 50	25,000 00
Wire Department	54,996 09	57,741 70	61,747 45	66,880 61	70,526 21	75,633 36	70,000 00
Totals	$11,962,495 37	$12,279,907 53	$12,682,644 55	$13,681,213 84	$14,604,263 52	$16,392,480 82	$14,515,601 86
City Debt Requirements:							
Sinking funds	1,597,784 00	1,465,755 00	1,462,998 00	1,266,508 00	1,257,379 00	1,208,529 00	1,208,529 00
Serial loans		34,750 00	223,750 00	342,013 49	575,270 70	717,022 80	717,022 80
Interest	3,219,375 47	3,327,086 70	3,373,564 47	3,393,181 37	3,383,883 20	3,504,641 58	3,464,000 00
Hyde Park Temporary Debt				55,000 00			
County of Suffolk:							
General expenses	1,041,661 58	1,041,469 90	1,133,789 10	1,182,692 26	1,229 314 15	1,357,697 87	1,239,891 00
County Buildings		86,512 69	95,213 90	98,990 11	104,364 50	131,958 50	105,000 00
Jail		68,264 89	66,794 56	70,646 74	69,267 35	86,790 00	70,000 00
Supreme Judicial Court		36,710 48	37,932 04	38,677 16	39,643 61	40,250 00	40,000 00
Superior Court, Civil Session		324,784 76	338,821 35	369,058 54	373,753 92	346,748 00	346,748 00
Superior Court, Criminal Session		134,309 41	178,998 95	171,325 93	163,480 50	231,100 00	175,000 00
Probate Court		29,762 82	33,845 86	30,687 49	36,431 69	33,640 00	33,640 00
Municipal Court Justices		39,110 00	41,288 75	45,256 62	49,857 50	50,500 00	50,500 00
Municipal Court, Civil Session		28,666 43	28,917 52	30,254 31	34,003 45	38,625 00	38,600 00
Municipal Court Criminal Session		74,402 10	75,758 00	82,619 93	94,227 21	111,774 00	105,000 00
Municipal Court, Charlestown District		11,447 67	11,680 72	12,644 62	13,883 43	16,447 35	16,400 00
East Boston District Court		9,794 49	10,497 34	10,501 54	12,128 98	12,298 50	12,298 00
Municipal Court, South Boston District		12,417 77	12,925 09	12,714 38	13,305 07	14,607 40	14,600 00
Municipal Court, Dorchester District		8,085 29	7,980 23	8,181 89	10,256 94	11,902 90	11,900 00
Municipal Court, Roxbury District		20,096 59	21,533 07	23,063 71	23,832 82	30,772 90	28,000 00
Municipal Court, West Roxbury District		8,038 49	9,309 51	9,685 33	10,086 18	10,469 54	10,400 00
Municipal Court, Brighton District		5,826 71	5 969 27	6,189 97	6,587 84	6,952 90	6,900 00
Boston Juvenile Court		11,301 25	11,682 15	11,879 39	12,169 11	12,035 40	12,035 00
Police Court, Chelsea		12,684 47	13,932 13	13,847 19	13,927 52	16,023 15	16,000 00
Registry of Deeds		53,229 99	56,255 24	59,202 23	59,598 68	65,580 00	60,000 00
Index Commissioners		10,267 10	12,571 44	13,866 56	14,982 25	15,550 00	15,500 00
Insanity Cases		21,884 23	20,691 96	21,865 51	28,909 84	28,000 00	28,000 00
Land Court		2,551 65	4,105 86	3,566 60	3,543 22	4,300 00	4,000 00
Medical Examinations		21,515 60	24,437 54	26,695 60	28,881 00	29,452 33	29,450 00
Miscellaneous Expenses		9,805 02	12,646 62	9,841 74	9,851 54	9,920 00	9,920 00
Early Court Records				1,429 17	2,340 00	2,000 00	
House of Correction	226,089 92	204,069 55	205,020 35	228,698 99	232,308 84	262,369 00	232,000 00
Penal Institutions, office expenses	21,484 12	19,683 52	21,021 97	21,175 17	23,333 54	23,170 00	23,000 00
County Debt Requirements:							
Sinking fund and principal	65,716 00	76,159 34	76,875 67	76,520 66	75,532 66	74,576 12	74,576 12
Interest	133,769 94	135,565 72	140,223 83	139,626 67	138,233 34	137,060 00	137,060 00
Totals	$18,268,376 40	$18,584,447 26	$19,319,887 94	$20,386,630 45	$21,519,518 95	$23,677,547 19	$21,611,680 78

Public Works Department.— Water Service.

Current expenses and extension of mains	$871,367 43	$860,676 10	$822,377 46	$835,072 00	$899,338 91	$905,350 00	$895,000 00
Debt requirements, interest	161,963 39	138,460 17	127,280 37	137,875 37	118,673 48	95,996 00	95,996 00
Serial loan, Hyde Park				4,434 20	17,000 00	17,000 00	17,000 00
Totals	$1,033,330 82	$999,136 27	$949,657 83	$977,381 57	$1,035,012 39	$1,018,346 00	$1,007,996 00

* Not including Water Service.

ESTIMATES OF DEPARTMENTS.

ANNUAL ESTIMATES.

ART DEPARTMENT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Dear Sir,— The neglected condition of a painting belonging to the City of Boston, but hung in the Old State House, has recently been called to this commission's attention, also the dangerously neglected condition of certain portraits, three of them belonging to the City of Boston, and two in charge of the Public Library Trustees in the Charlestown Branch Library. All these paintings have been found to be in such a state that expert care will be necessary to their preservation.

As this is a condition which this commission has been obliged to deal with in the past, for example in Faneuil Hall, and as it is a situation which is likely to recur, this commission has voted to ask for an additional appropriation of $3,000 for the year 1914 for the maintenance and repair of works of art in possession of the city.

Clerical and stenographic services	$550 00
Traveling	100 00
Expert advice	500 00
Office expenses	100 00
Maintenance and repairing works of art . . .	3,000 00
	$4,250 00

Yours respectfully,

Thomas Allen,
Chairman.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$317 81	$205 00	$1,252 65	$1,250 00	$4,250 00

ASSESSING DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The appropriation necessary for the current year is $198,445. In addition to this amount we require a special appropriation of $4,000 for the purpose of rebinding old records. It is desired to have this work done, as part of the old records have already been rebound and this special appropriation will, undoubtedly, complete the work.

Respectfully submitted for the Board,

EDWARD B. DAILY,
Chairman.

At a meeting of this Board, held January 12, 1914, it was voted to request a special appropriation of $10,000 for field maps similar to those in use in New York City, this amount being in addition to annual estimate submitted for current fiscal year.

Respectfully,

BOARD OF ASSESSORS,
By EDWARD B. DAILY,
Chairman.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$173,995 73	$177,639 67	$190,999 96	$189,919 97	**$198,445 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$7,983 88	$9,394 48	$11,410 00
Pay rolls.....	181,597 58	179,100 61	185,560 00
Pensions (total payments).....	822 50	775 00	775 00
Interpreters.....	596 00	649 88	700 00
Totals.....	$190,999 96	$189,919 97	$198,445 00

Assessing Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$4,769 47	$5,533 01	$5,700 00
Postage	185 50	314 90	350 00
Stationery	1,090 37	732 20	1,000 00
Telephones	335 73	335 24	335 00
Travel	280 50	380 80	1,400 00
Advertising	140 85	104 33	125 00
Miscellaneous, including maps, $465.50; typewriting, $154.10; adding machine, $294; stock list, $364.50; stock quotations, $400	1,181 46	1,994 00	2,500 00
Totals	$7,983 88	$9,394 48	$11,410 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chairman	$4,500 00	1	1	1	$4,500 00
Secretary	4,200 00	1	1	1	4,200 00
Assessors	4,000 00	5	5	5	20,000 00
First assistant assessors	1,000 00	50	50	50	50,000 00
Second assistant assessors	200 00	50	50	50	10,000 00
Chief clerk	3,500 00	1	1	1	3,500 00
Assistant clerk	2,700 00	1	1	1	2,700 00
Second assistant clerk	600 00	1	1	1	600 00
Conveyancing clerk	2,000 00	1	1	1	2,000 00
Assistant conveyancing clerk	1,500 00	1	1	1	1,500 00
Engineer	2,400 00	1	1	1	2,400 00
Probate clerk	2,400 00	1	1	1	2,400 00
Clerk	2,500 00	1	1	1	2,500 00
Clerk	2,400 00	1	1	1	2,400 00
Clerk	1,500 00	1	1	1	1,500 00
Stenographer	1,000 00	1	1	1	1,000 00
Messenger	360 00	1	1	1	360 00
Totals	.....	119	119	119	$111,560 00

Assessing Department.

Extra Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated.
50 street clerks	$4, $4.50, $5 per diem and per schedule.	$13,463 05	$13,559 55	$14,500 00
* 50 office and street clerks	$4 per diem, 50 cents and 75 cents per hour for office work and schedule based upon $5 per day.	56,239 77	56,121 13	59,500 00
Totals		$69,702 82	$69,680 68	$74,000 00

* Twenty-eight regularly assigned; others subject to call; 44 actual number employed in 1913.

AUDITING DEPARTMENT.

Expenditures for Five Years

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$43,214 83	$43,475 06	$45,779 63	$45,475 00	**$46,900 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$7,790 38	$6,975 00	$7,500 00
Pay rolls	37,989 25	38,500 00	39,400 00
Totals	$45,779 63	$45,475 00	$46,900 00

Auditing Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$207 99	$350 00	$400 00
Postage	317 30	375 00	400 00
Stationery	1,487 94	1,300 00	1,300 00
Telephones	281 43	300 00	300 00
Office expenses	998 72	350 00	375 00
Surety bond	300 00	300 00	225 00
Auditing accounts of departments, etc	4,197 00	4,000 00	4,500 00
Totals	$7,790 38	$6,975 00	$7,500 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Auditor	$6,000 00	1	1	1	$6,000 00
Assistant auditor	3,600 00	1	1	1	3,600 00
Clerk	3,000 00	1	1	1	3,000 00
Clerk	2,700 00	1	1	1	2,700 00
Clerks	2,400 00	3	4	3	7,200 00
Clerks	2,200 00	2	1	1	2,200 00
Clerks	2,000 00	1	2	2	4,000 00
Clerk	1,900 00	1	.....	.....	.....
Clerks	1,800 00	1	2	2	3,600 00
Clerk	1,600 00	1	.....	.....	.....
Clerks	1,300 00	.....	.....	2	2,600 00
Clerks	1,200 00	1	2	2	2,400 00
Clerks	1,100 00	.....	3	1	1,100 00
Clerks	1,000 00	3	.....	1	1,000 00
Clerk	900 00	.....	1	.....	.....
Totals	.....	17	19	18	$39,400 00

BUILDING DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The estimate for maintenance of the Building Department for the year 1914–15 is based upon the sum of salaries now paid with an addition to the pay roll of an amount to enable the addition to the force of one plumbing inspector, one elevator inspector, one building inspector to replace a surveyor who is retired, one supervisor as recommended by the Finance Commission and two clerks.

The expenses are estimated upon the basis of expenditure for the past year and the amount has been made no larger than seems necessary for the proper and economical conduct of the department.

ARTHUR G. EVERETT,
Building Commissioner.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$101,457 69	$110,682 97	$121,834 37	$131,724 51	**$148,525 00**
Revenue.....	58 50	21 00	32,390 28	43,000 00	**50,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$9,519 57	$12,454 56	$13,125 00
Pay rolls.....	112,314 80	119,269 95	135,400 00
Totals.....	$121,834 37	$131,724 51	$148,525 00

Building Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,987 89	$3,000 03	$3,000 00
Postage	470 26	455 98	500 00
Stationery	717 94	354 49	400 00
Telephones	436 64	370 40	375 00
Travel	2,675 80	2,615 24	2,650 00
Advertising	261 94	87 53	100 00
Automobiles:			
Purchase	.....	1,550 00	1,000 00
Maintenance	2,072 22	2,367 50	2,400 00
Unsafe buildings	736 87	513 55	500 00
Office supplies, etc.	160 01	1,139 84	2,200 00
Totals	$9,519 57	$12,454 56	$13,125 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Commissioner	$5,000 00	1	1	1	$5,000 00
Clerk of department	2,800 00	1	1	1	2,800 00
Supervisor of construction	3,000 00	.....	1	1	3,000 00
Supervisors of construction,	2,500 00	2	2	2	5,000 00
Supervisor of plans	2,800 00	1	1	.....	.....
Chief of plan division	2,000 00	.....	1	1	2,500 00
Supervisor of plumbing	2,000 00	1	1	1	2,000 00
Supervisor of elevators	2,000 00	1	1	1	2,000 00
Chief examiner, halls, etc.	2,000 00	.....	1	1	2,000 00
Chief examiner, tenement houses	2,000 00	1	1	1	2,000 00
Building inspector (special detail)	2,000 00	.....	1	1	2,000 00
Supervisor of gas fitting	2,000 00	1	1	1	2,000 00
Clerk (cashier)	1,800 00	1	1	1	1,800 00
Carried forward	.....	10	14	13	$32,100 00

Building Department.

Comparative List of Employees.— *Concluded.*

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	10	14	13	$32,100 00
Clerks	$1,500 00	2	2	2	3,000 00
Clerk	1,400 00	1	1	1	1,400 00
Clerks	1,200 00	3	3	3	3,600 00
Clerk	1,300 00	1	1	1	1,300 00
Clerk	700 00	1	1	1	700 00
Clerk	800 00	1	1	1	800 00
Constable	1,300 00	1	1	1	1,300 00
Constable	1,200 00	1	1	1	1,200 00
Chauffeur	900 00	1	1	1	900 00
Laborer	900 00	1	1	1	900 00
Telephone operator	600 00	1	1	1	600 00
Architects	1,400 00	2	2	2	2,800 00
Draughtsman	1,400 00	1	1	1	1,400 00
Building inspectors	1,600 00	27	25	25	40,000 00
Plumbing inspector *	1,600 00	.....	.....	1	1,600 00
Elevator inspector	1,500 00	1	1	1	1,500 00
Plumbing inspectors	1,600 00	10	10	10	16,000 00
Gas inspectors	1,500 00	9	9	9	13,500 00
Plumbing inspector *	.....	.....	.....	1	1,600 00
Elevator inspector *	.....	.....	.....	1	1,600 00
Clerks *	1,000 00	.....	.....	2	2,000 00
Building inspector *	1,600 00	.....	.....	1	1,600 00
Supervisor of construction *	2,500 00	.....	.....	1	2,500 00
Elevator inspector *	1,500 00	.....	.....	1	1,500 00
Surveyor †	1,300 00	1	1	.....	.....
Totals	.....	75	77	83	$135,400 00

* Additional appointment. † Office abolished.

BOARD OF EXAMINERS IN THE BUILDING DEPARTMENT.

By March, 1914, the Ordinance of 1912, chapter 9, concerning control of building operations in the City of Boston will have gone into effect. The list of names of those competent to take personal charge or control of

the work of construction, alteration, removal or tearing down of buildings or structures in the City of Boston will have been made public. From that point on the duties and expenses of this Board will be somewhat problematical. We believe that the duties of the Board will not be materially increased and that the expenses will remain approximately as before.

JOHN T. SCULLY, *Chairman.*

Expenditures for Two Years.

	1913. Estimated.	1914. Estimated.
Expenditures	$3,282 74	$4,582 00

Expenditures for Two Years Grouped.

	1913. Estimated.	1914. Estimated.
Office expenses	$328 50	$382 00
Pay rolls	2,954 24	4,200 00
Totals	$3,282 74	$4,582 00

Office Expenses Itemized.

Comparative Table.

	1913. Estimated.	1914. Estimated.
Printing	$160 98	$100 00
Postage	42 56	75 00
Stationery	47 60	75 00
Telephones	24 10	32 00
Advertising	22 50	50 00
Office supplies	30 76	50 00
Totals	$328 50	$382 00

Building Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.		Estimated Wage Total, 1914.
		1913. Estimated.	1914. Estimated.	
Clerk	$1,200 00	1	1	$1,200 00
Examiners *	† 10 00	3	3	3,000 00
Totals		4	4	$4,200 00

* Board comprises three examiners whose compensation is fixed at $10 for every day of actual service; the total amount in any one year not to exceed $1,000 each.
† Per diem.

BOARD OF APPEAL.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$3,325 48	$3,723 62	$4,391 34	$3,234 03	**$5,775 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$160 34	$121 03	$150 00
Pay rolls (one stenographer)	625 00	625 00	625 00
Compensation to members	3,606 00	2,488 00	5,000 00
Totals	$4,391 34	$3,234 03	$5,775 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$20 46	$24 02	$35 00
Postage	20 00	20 00	20 00
Stationery	59 56	12 53	35 00
Telephones	46 22	38 73	32 00
Travel	2 10	13 50	16 00
Miscellaneous	12 00	12 25	12 00
Totals	$160 34	$121 03	$150 00

CEMETERY DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— After a careful consideration of the figures in the estimate for 1914, including increases in the number of employees and increases in salaries recommended, the total amount we estimate is $103,715 — a slight decrease from the expenditures for 1913. In addition to these figures we have included certain items which we believe are absolutely necessary, and the expenses of same will be $11,025. Under the pay roll heading there is recommended an increase from $1,000 to $1,200 for one clerk, and an increase from $16 to $18 per week for another clerk; increase from $2.50 to $2.75 per day for four tree men; increase for three custodians from $1,200 to $1,300; and an increase from $600 to $720 for one custodian. We believe that these increases have been fairly earned. The addition to the working force of a general mechanic at $3 per day and of two additional laborers at Fairview Cemetery at $2.50 per day each, and of four additional men at Mount Hope Cemetery at $2.50 per day each, is necessary, in considering the needs of the department.

The amount of $11,025 is divided as follows: The new workshop and boiler house at Mount Hope Cemetery at an expense of $2,300 is very much needed. The nineteen cemeteries are widely scattered throughout the city and we believe that the purchase of an auto truck for $1,300 would greatly facilitate the necessary service and save much valuable time. The erection of a tool house and stable at Evergreen Cemetery at a cost of $2,000 is a necessity of long standing. There is no storage place for tools or coal at Copp's Hill Ground, and we hope to be able to make the cellar of the present office building there suitable for such purposes at an expense of $500. While many of the old grounds of the department need regrading and resoiling we believe that the amount would be excessive to appropriate in

Cemetery Department.

one year to place them all in proper condition. We have therefore selected Phipps Street Ground, Central Ground and Westerly Ground, and if the appropriation warrants, the work of placing these grounds in proper condition will be done in 1914 at an expense of $1,000 for the Phipps Street Ground, $3,200 for the Central Ground and $725 for the Westerly Ground. The work of placing these grounds in proper condition is done by temporary laborers engaged for a short time.

Yours respectfully,

CHARLES E. PHIPPS,
Chairman.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$80,268 94	$83,361 10	$90,501 37	$103,738 30	**$114,740 00**
Revenue.....	27,358 85	25,580 92	32,462 11	31,502 51	**31,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls.....	$3,797 70	$3,194 28	$1,980 00
Pay rolls (other than for construction).....	74,295 52	80,762 99	90,890 00
Pensions (total payments).....	1,451 42	2,365 98	2,500 00
General expenses (other than office expenses)..	10,663 18	17,415 05	15,070 00
Construction, materials and supplies.....	293 55	.....	4,300 00
Totals.....	$90,501 37	$103,738 30	$114,740 00

Cemetery Department.

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls)	$7,839 95	$9,726 91	$10,426 00
Mount Hope Cemetery	63,137 35	66,863 91	72,923 00
Evergreen Cemetery and Market Street	6,152 86	7,729 65	9,014 00
Dorchester North, Dorchester South and Hawes	2,980 05	3,241 19	2,914 00
Phipps Street, Bunker Hill, Copp's Hill, Bennington Street and South End South	3,039 96	5,835 44	5,065 00
Central, Westerly, Walter Street, Rainsford Island, Granary, Eliot and King's Chapel	2,841 88	3,682 88	6,425 00
Fairview Cemetery	4,509 32	6,658 32	7,973 00
Totals	$90,501 37	$103,738 30	$114,740 00

CENTRAL OFFICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$460 77	$652 96	$544 00
Pay rolls	5,927 76	6,707 97	7,382 00
Pensions	1,451 42	2,365 98	2,500 00
Totals	$7,839 95	$9,726 91	$10,426 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$215 23	$272 30	$225 00
Postage	80 00	88 00	80 00
Stationery	40 24	131 14	75 00
Telephones	94 80	113 98	115 00
Surety bond	20 00	27 00	27 00
Travel	3 50	7 04	7 00
Office expenses	7 00	13 50	15 00
Totals	$460 77	$652 96	$544 00

Cemetery Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated. Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
General superintendent	$3,000 00	1	1	1	$3,000 00
Secretary	1,700 00	1	1	1	1,700 00
Clerk	1,000 00	1	1	1	1,200 00
Temporary clerks	624 00	.....	2	1	624 00
Special officer	858 00	1	1	1	858 00
Pensions	2,365 98	7	7	7	2,500 00
Totals	.....	11	13	12	$9,882 00

MOUNT HOPE CEMETERY.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$3,064 30	$2,071 27	$1,170 00
Pay rolls	50,644 97	52,381 59	59,628 00
General expenses	9,428 08	12,411 05	9,825 00
Construction, materials and supplies	.....	.....	2,300 00
Totals	$63,137 35	$66,863 91	$72,923 00

Increase of labor forces is recommended as follows:

Four laborers at $2.50 per day to replace vacancies made in 1913.

Increase from $2.50 per day to $2.75 per day of four tree men.

Employment of one general mechanic at $3 per day.

We recommend increase from $16 to $18 per week for clerk.

Under construction we recommend rebuilding of the workshop and boiler house.

Cemetery Department.

We believe that the purchase of an auto truck at cost of $1,300 has now become necessary.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$199 06	$170 06	$160 00
Postage	51 00	48 00	50 00
Stationery	141 63	65 11	65 00
Telephones	139 80	149 05	140 00
Furniture	86 16	204 79	50 00
Travel	42 40	40 37	40 00
Medical service	20 00	18 00	20 00
Automobiles:			
Purchase	1,850 00	.....	.....
Maintenance	522 64	1,195 39	600 00
Surety bonds	11 00	60 00	20 00
Office expenses	.....	120 50	25 00
Totals	$3,064 30	$2,071 27	$1,170 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Assistant custodian	$1,300 00	1	1	1	$1,300 00
Clerk	832 00	1	1	1	936 00
Stenographer	624 00	1	1	1	624 00
Stableman	1,196 00	1	1	1	1,196 00
Interment supervisor	910 00	1	.....	.....	.....
Totals	.....	5	4	4	$4,056 00

Cemetery Department.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Laborers	312	$2 50	71	64	60	$42,800 00
Gardeners, engineer, tree men	312	2 75	3	3	8	5,864 00
General mechanic, gardeners, tool sharpener	312	3 00	4	4	5	4,680 00
Foreman gardener	312	3 50	1	1	1	1,092 00
Boys	312	1 00	5	4	3	936 00
Matron	200	1 50	1	1	1	200 00
Totals	.....	.....	85	77	78	$55,572 00

By a system of internal borrowing, laborers and gardeners are loaned to other cemeteries in the department during the year. This is charged as extra labor in the various cemeteries, and so noted. We estimate this will amount to $5,000, and have deducted $4,000 from the first item above, and $1,000 from the second item.

These laborers are loaned from Mount Hope Cemetery.

Construction (Material and Supplies) and General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Horse feed (new horse)	$2,404 95	$2,016 24	$2,000 00
Repairs	2,030 15	3,658 86	3,800 00
Fuel	1,904 89	2,004 20	2,000 00
Tools and hardware	842 94	1,818 98	1,000 00
Seeds, sods and plants	719 53	763 88	700 00
Cartage and team hire	411 64	97 39	100 00
Markers	391 50	784 90	375 00
Electric light	303 85	248 48	250 00
Harness and stable supplies	122 33	237 02	100 00
Wagon repairs and new wagon	113 15	315 00	1,500 00
Fertilizer	106 00	263 00	125 00
Shoeing and veterinary service	73 10	115 12	100 00
Flower pots	4 05	87 98	75 00
Totals	$9,428 08	$12,411 05	$12,125 00

Cemetery Department.

EVERGREEN CEMETERY, INCLUDING MARKET STREET GROUND.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$67 28	$113 32	$64 00
Pay rolls	5,438 66	6,027 07	6,180 00
General expenses	646 92	1,589 26	2,770 00
Construction, materials and supplies	.....	.....	2,000 00
Totals	$6,152 86	$7,729 65	$11,014 00

We recommend an increase from $1,200 to $1,300 for custodian. For several years we have recommended the building of a combination tool and carriage house at Evergreen Cemetery, to replace the unsightly structure now there. We hope to be able to construct a satisfactory building for $2,000.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$7 02	$28 54	$10 00
Postage	10 00	12 00	12 00
Stationery	.....	2 45	2 00
Telephones	30 41	30 68	30 00
Furnishings	13 85	39 65	10 00
Surety bonds	6 00	.....	.....
Totals	$67 28	$113 32	$64 00

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Custodian	$1,200 00	1	1	1	$1,300 00

Cemetery Department.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Laborers	312	$2 50	6	6	6	$4,680 00
Extra labor	Variable	.....	Variable	Variable	Variable	200 00
Totals	.....	.....	6	6	6	$4,880 00

The extra labor above is the internal borrowing from Mount Hope Cemetery.

Construction (Material and Supplies) and General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Horse feed	$300 00	$300 00	$300 00
Fuel	98 00	94 50	95 00
Repairs	67 77	1,003 53	2,200 00
Wagon repairs	49 35	35 25	35 00
Markers	45 70	37 25	30 00
Shoeing	41 50	48 00	45 00
Seeds, sods and plants	26 00	28 00	25 00
Light	12 00	10 75	10 00
Tools and hardware	6 60	13 98	15 00
Fertilizer	.....	18 00	15 00
Totals	$646 92	$1,589 26	$2,770 00

DORCHESTER NORTH, DORCHESTER SOUTH AND HAWES CEMETERIES.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$51 95	$130 23	$69 00
Pay rolls	2,414 08	2,993 89	2,700 00
General expenses	220 47	117 07	145 00
Construction, materials and supplies	293 55	.....	.....
Totals	$2,980 05	$3,241 19	$2,914 00

Cemetery Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$2 83	$6 70	$3 00
Postage	8 00	2 00	3 00
Stationery	.....	4 87	3 00
Telephones	32 47	26 50	25 00
Travel	3 65	.....	.....
Surety bond	5 00	.....	.....
Furniture	.....	73 04	25 00
Office expenses	.....	17 12	10 00
Totals	$51 95	$130 23	$69 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Custodian	$1,200 00	1	1	1	$1,300 00
Extra labor	Variable	Variable	Variable	Variable	1,400 00
Totals	.....	1	1	1	$2,700 00

Extra labor is for internal borrowing from Mount Hope Cemetery.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
New fence, Dorchester South, 1912	$293 55	.....	.....
Tools and hardware	145 00	.....	$25 00
Repairs	54 62	$45 97	50 00
Markers	17 35	22 05	20 00
Cartage	3 50	.....	.....
Fuel	.....	49 05	50 00
Totals	$514 02	$117 07	$145 00

Cemetery Department.

BENNINGTON STREET, SOUTH END SOUTH, PHIPPS, BUNKER HILL AND COPP'S HILL CEMETERIES.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$2,938 98	$4,173 07	$3,990 00
General expenses (other than office expenses)	100 98	1,662 37	1,075 00
Totals	$3,039 96	$5,835 44	$5,065 00

We recommend an increase from $50 to $60 per month for custodian.

We estimate that the work of grading and seeding at Phipps Street Ground will cost $1,000. We estimate an expense of $500 to make the Copp's Hill office cellar water-tight and suitable for tools and coal.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated. Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Custodian, Bennington Street,	$720 00	1	1	1	$720 00
Custodian, Phipps Street and Bunker Hill Street	600 00	1	1	1	720 00
Custodian, Copp's Hill	600 00	1	1	1	600 00
Extra labor	Variable	Variable	Variable	Variable	950 00
Totals	.....	3	3	3	$2,990 00

Extra labor is for internal borrowing from Mount Hope Cemetery.

Comparative List of Employees.

RATING.	Per Diem Wages.	TOTAL PAYMENTS.		
		1912.	1913. Estimated.	1914. Estimated.
Gardening laborers, Copp's Hill	$2 50	.....	$931 25	.....
Gardening laborers, Phipps Street	2 50	.....	519 83	$1,000 00
Totals	.....	.....	$1,451 08	$1,000 00

Cemetery Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Cartage	$42 25	$27 75	$50 00
Fuel	38 21	30 13	50 00
Repairs	17 02	821 77	800 00
Tools	3 50	125 72	75 00
Fertilizer	.....	657 00	100 00
Totals	$100 98	$1,662 37	$1,075 00

CENTRAL, WESTERLY, WALTER STREET, RAINSFORD ISLAND, GRANARY, ELIOT AND KING'S CHAPEL CEMETERIES.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$2,657 25	$3,394 79	$4,075 00
General expenses	184 63	288 09	2,350 00
Totals	$2,841 88	$3,682 88	$6,425 00

We recommend the resoiling of the ground and repairing of tombs at Central Cemetery at a cost of $1,200 for extra labor and $2,000 for the repairs.

We also recommend the regrading of the Westerly Cemetery at a cost of $600 for labor and $125 for repairs.

We have included an expense of $300 for work during 1914 at the Rainsford Island Cemetery, which was acquired by the department in 1913.

Comparative List of Employees.

RATING.	Per Diem Wages.	TOTAL PAYMENTS.		
		1912.	1913. Estimated.	1914. Estimated.
Gardening laborers, Granary	$2 50	.....	$1,047 54	.....
Gardening laborers, Central	2 50	.....	.....	$1,200 00
Gardening laborers, Westerly	2 50	.....	.....	600 00
Extra labor	.....	.....	Variable	2,275 00
Totals	.....	.....	$1,047 54	$4,075 00

Cemetery Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Seeds, plants and sods	$172 50	$258 29	$550 00
Repairs	6 13	.....	825 00
Cartage	6 05	.....	.....
Tools	.....	29 80	25 00
Fertilizer and resoil, Central	.....	.....	950 00
Totals	$184 68	$288 09	$2,350 00

FAIRVIEW CEMETERY.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$151 90	$226 50	$133 00
Pay rolls	4,273 82	5,084 61	6,935 00
General expenses	83 60	1,347 21	905 00
Totals	$4,509 32	$6,658 32	$7,973 00

We recommend an increase from $1,200 to $1,300 for the custodian and the employment of two additional laborers at $2.50 per day.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Custodian	$1,200 00	1	1	1	$1,300 00

Cemetery Department.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days. Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Laborers	312	$2 50	3	5	7	$5,460 00
Extra labor	Variable	.....	Variable	Variable	Variable	175 00
Totals	.....	.....	3	5	7	$5,635 00

The extra labor above is the internal borrowing from Mount Hope Cemetery.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Repairs	$49 47	$483 75	$200 00
Cartage	15 75	356 13	50 00
Markers	11 05	17 10	100 00
Tools and hardware	7 33	125 11	75 00
Seeds and sods	.....	286 99	150 00
Horse feed	.....	58 98	300 00
Fuel	.....	19 15	30 00
Totals	$83 60	$1,347 21	$905 00

The increase in item for horse feed is due to the fact that a horse has been placed permanently at this cemetery since October, 1913.

CITY CLERK DEPARTMENT.

HON. JOHN F. FITZGERALD,

Mayor of the City of Boston:

DEAR SIR,— In accordance with the ordinances I submit herewith a statement of the appropriation necessary for the City Clerk Department for the financial year 1914–15.

Respectfully,

JAMES DONOVAN,

City Clerk.

City Clerk Department.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$44,279 77	$44,448 00	$44,164 52	$44,821 75	**$45,000 00**
Revenue	7,582 71	7,467 41	7,883 27	7,500 00	**7,500 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$3,125 80	$3,360 00	$3,900 00
Pay rolls	41,038 72	41,461 75	40,200 00
Pensions	.....	.....	900 00
Totals	$44,164 52	$44,821 75	$45,000 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$423 86	$400 00	$550 00
Postage	90 00	120 00	150 00
Stationery	599 60	550 00	700 00
Telephones	138 88	150 00	150 00
Travel	37 45	40 00	50 00
Advertising	1,081 69	1,350 00	1,300 00
License badges	487 25	450 00	450 00
Rebinding records	.....	.....	250 00
Miscellaneous	267 07	300 00	300 00
Totals	$3,125 80	$3,360 00	$3,900 00

City Clerk Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
City clerk	$5,000 00	1	1	1	$5,000 00
Assistant city clerk	3,800 00	1	1	1	3,800 00
Clerk	2,300 00	1	1	1	2,300 90
Clerk	2,000 00	1	1	1	2,000 00
Clerks	1,800 00	3	3	2	3,600 00
Clerk	1,600 00	.....	.....	1	1,600 00
Superintendent licensed minors	1,500 00	1	1	1	1,500 00
Clerk	1,400 00	1	1	.....	.....
Four clerks, two messengers	1,200 00	6	6	6	7,200 00
Clerks	1,100 00	2	2	2	2,200 00
Clerks	1,000 00	8	8	10	10,000 00
Messenger	1,000 00	1	1	1	1,000 00
Clerks	800 00	2	2	.....	.....
Totals	.....	28	28	27	$40,200 00

CITY COUNCIL.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

DEAR SIR,— The following is an estimate of the expenditures for 1913–14 and of the appropriation necessary for 1914–15 for the City Council:

	1913-1914.	1914-1915.
Salaries	$13,500 00	$13,500 00
City Council Proceedings	12,500 00	12,500 00
Incidental expenses	25,765 88	25,000 00
	$51,765 88	$51,000 00

Respectfully,

JAMES DONOVAN,
City Clerk.

COLLECTING DEPARTMENT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Sir,— The appropriation for the fiscal year 1913–14 was $140,000. It was realized at the time the appropriation was made that owing to the larger volume of work to be done in 1913, with the necessary additions of expense for printing, postage and stationery, the sum allowed would probably be insufficient to meet the requirements of the department. Great economy has been practiced and much overtime work has been done by the employees without extra pay; otherwise the expenditures would have been more than the amount shown.

Pay Rolls.— The appropriation for 1913 was based upon the monthly pay rolls system as in previous years, but early in the year weekly pay rolls were adopted, and a majority of the employees elected to go upon the weekly roll. By the practice of the Auditing Department monthly pay rolls for the month of January are charged against the February draft, the amount thus coming out of the succeeding fiscal year's appropriation. The weekly pay rolls for January, on the contrary, are charged to the January draft and come out of the current fiscal year's appropriation. In consequence, the January weekly pay rolls for 1914 represent thirteen months' payments instead of twelve. As a result the sum of $7,064, representing the thirteenth month of weekly pay rolls not being included in the appropriation for 1913–14, necessitated either a transfer of a sum sufficient to meet this deficiency or a suspension of the larger part of the force of the department. The transfer was therefore made to meet the extra week's pay rolls. This in reality was simply anticipating by a few weeks the payments which would have been included in January monthly pay roll under the former system. An additional sum of $2,100 was also included in the transfer occasioned by the insufficiency of the original appropriation, as already suggested, making a total of $9,164.

In making a comparison with previous years of the yearly aggregate pay rolls for twelve months, the sum of $7,064 should be deducted from the total pay rolls stated in the schedules annexed for the year 1913–14.

Salaries.— There has been an increase in salaries of certain employees in most of the city departments during the present year, and considerable public comment has been made of alleged enlargement of pay rolls in consequence. As the Collecting Department has been included with others in this comment, the fact should be stated that the sum total of the pay rolls of the department for the twelve months of the year 1913 is several thousand dollars less than for the corresponding previous year. Instead of an increase there has actually been a reduction in the total salaries paid. The department has lost several of its higher salaried men by death or retirement during the past year, and their places have been filled by promotions at lower salaries. The foregoing conditions afforded an opportunity to adjust and systematize certain salaries of different grades. Only a part of the sum saved through the changes and promotions was used in equalizing of salaries; the balance was a clean saving to the city upon the net cost of labor for the year.

Comparative Cost of Collections.— The percentage of cost for collections made by the department has been heretofore reckoned upon the basis of the amount collected. If the class of work was practically similar each year this method would perhaps show a fair comparison year by year, but the conditions have been materially changed of late years on account of the system of dividing the annual water rates into four parts when sold by meter. The number of meter rate bills has increased about 30,000 per year for the past three years, and the total water bills for 1914 will approximate 213,000. To handle these bills, with summonses and accountings, now requires more clerks than any other division of the department. This constantly increasing work, with the cost of printing, postage, etc., without materially changing the total sum collected for the use of water, renders the percentage cost of running the department as measured by the total sum collected in comparison with former years wholly unreliable and misleading. Yet, with the handicap suggested, the percentage cost for all collections for

Collecting Department.

1912–13, the last complete fiscal year, was less than the percentage four years ago (1908), and less than for each of the four years previous (1904 to 1907). The total collections have increased each year for the past ten years, the amount collected in 1912–13 being greater by $4,570,533 than in 1908–09. In this connection I desire to suggest that the cost of collecting the water accounts, including incidental expenses, ought, in justice to this department, to be charged against the Water Income Division, the same as other expenses, including the keeping of the accounts, making the bills, etc., by the Water Division are now charged against said Water Income Division.

New Clerks.— The technical work of the department absolutely requires several additional up-to-date first-class clerks. The preparation of advertisements for the sale of real estate, with the casting of interest, costs and charges preparatory to selling, and the drawing of deeds, requires the utmost care and much technical skill. The courts hold to the greatest strictness in every detail; a strictness in relation to tax sales and deeds rarely found in relation to any other branch of the law, and never found as applied to ordinary deeds, mortgages or the transfers of real property. The number of reliable clerks competent to do this work is very limited and practically all of them are required to take charge of the active current work; it is therefore impossible to get the work done at the time and in the manner it should be.

It is doubtful economy to have work of this department carelessly or ignorantly performed, so that frequently advertisements or deeds are rendered invalid by reason of preventable errors. Besides this, now that the new law imposes a personal financial obligation upon the Collector, never attempted to be enforced before, it becomes a very serious matter to have the lien upon the property for taxes lost by delays or through some invalidity that ought not to have occurred.

Competent clerks for the said work must be provided if the interests of the city and a reasonable protection of the collector in the discharge of his statutory obligations are desired.

Special Considerations.— I am informed by the older employees that the accounts for the taxes and other items were never within their remembrance so closely collected up as shown by the department books as at present.

Collecting Department.

While this is, of course, encouraging, much remains to be done. The bulk of the large volume of old accounts inherited by the present Collector have either been collected, abated, or are in process of abatement as far as the present law authorizes abatements, or are in the hands of the Law Department, tied up in litigation or negotiations. There are, however, some accounts that are outlawed or otherwise absolutely uncollectible for which the present laws provide no method of abating or removing from the books. Some scheme ought to be devised by which this incubus could be removed either by a special law or by authority from the city government to segregate these items on the books from the live accounts. The Collecting Department under the new charter and new laws stands upon a vastly different basis than formerly. It will not now do to simply collect what can be readily scraped in and let the balance go by the board. Every item must now be either collected or abated. The reasonable public demand is also that other important work hitherto undone should be done that the department might be brought up to date in every particular. To do this, of course, requires that sufficient money should be appropriated for the purpose. If once accomplished the additional expense of keeping the various work up to date would be trifling.

I have not included the expense of bringing up this old and neglected work to the present standard in my recommendations for the ensuing year's appropriation; only the really most pressing matter of providing suitable clerks for the tax sales division is included.

Some of the things above suggested have been specifically named in previous years, but that they may not be forgotten the following special items are repeated, viz.:

City Tax Title.— The law provides that the taxes for which property is sold by the city and for which the city holds deeds, with all subsequent taxes assessed upon the same, shall be credited to the Collector's account as if abated, and thus removed from the list of uncollected taxes. This has never been done, and all the taxes represented by the city's deeds still stand as uncollected taxes charged to the Collector. Whether the Collector, or the assessors, or both, should ascertain the amount which should be credited is uncertain. The Collector has endeavored to have this ascertained, and has had considerable work done upon this matter, but the only

competent clerk that could be spared to make this search died, and there has since been no competent clerk that could be spared from current work to complete it.

Sale of Real Estate Held Under City Tax Title.— The law requires the Collector to sell outright the real estate held by the city under tax titles if not redeemed within two years. This has not been done for many years, if ever, and the present Collector has not been able to do it for lack of competent clerks that could be spared from the current work to attend to the details required by the statutes.

Special Assessments Accounts.— Attention has several times been called to the importance of bringing these accounts up, and adopting a system of balancing to correspond with the system employed with the other books of the department. A part of this work has already been done, the cost being paid out of the annual appropriation. This method cannot be continued, as the cost of the new work more than absorbs the small additions thus far made to the regular appropriations. The neglect to do this work is a fruitful annual theme for unfavorable comment by the expert examiners of the department books.

Poll Taxes.— The collection of poll taxes in Boston has long been a subject of comment. The law purports to hold the Collector financially responsible for the collection or abatement of over 200,000 poll taxes. Yet these taxes never have been and never can be answered for by the Collector except in part without a very large increase in the force of deputies, at an expense that would be out of all proportion to the money collected. All polls are collected that can be with the force allowed the Collector and under the present working conditions.

Fee Work and Free Work.— In consideration of the need of more liberal appropriations for this department, it is pertinent to remind the city government that the fee work, especially certificates for municipal liens, has grown very rapidly of late years. There is a practical necessity of obtaining much information without fee in answer to multiplying demands of banks, mortgagees, real estate dealers and general taxpayers. All this takes time and time is money taken from the department appropriation. All fees are turned in to the city when received.

Collecting Department.

Civil Service.— The department is now under civil service, and is in a creditable position of efficiency, all things considered. Yet the Collector is desirous, not only as a matter of pride but a duty to the city, to bring the department into a very much higher degree of efficiency, which can only be done with the cooperation of the Mayor and City Council.

The suggestions herein made relating to some of the department needs are offered under the belief that some detailed information should be given as the basis for an intelligent judgment upon the department in view of the existing conditions and laws.

Respectfully,

BOWDOIN S. PARKER,
Collector for the City of Boston.

Note.— Additions to salaries in the Collecting Department made January 9, 1914, for two deputy collectors, one teller and twenty-five clerks, will increase the total amount of pay roll for the year 1914–15 by the sum of $5,000 above the amount hereinafter stated in the schedules annexed.

BOWDOIN S. PARKER,
City Collector.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures....	$132,570 31	$134,589 33	$138,527 49	* $149,090 47	**$157,800 00**
Revenue.....	207,387 74	187,404 62	192,623 45	195,000 00	**198,000 00**

* Includes five weekly pay rolls for January, 1914, not estimated in 1913 appropriation, as department has heretofore been paid on monthly rolls.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$18,401 80	$25,165 47	$29,150 00
Pay rolls.....	119,078 69	* 122,775 00	126,700 00
Pensions.....	1,050 00	1,150 00	1,950 00
Totals.....	$138,530 49	$149,090 47	$157,800 00

* Including weekly pay rolls for January, 1914, which were not included in the appropriation for 1913, as the department was then paid on monthly rolls.

Collecting Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$3,020 59	$5,574 32	$6,100 00
Postage	2,124 80	4,332 50	5,500 00
Stationery	747 23	1,259 29	1,500 00
Telephones	545 37	626 71	700 00
Travel	811 68	835 00	.....
Advertising	7,401 30	7,129 10	8,500 00
Miscellaneous	3,750 83	5,246 05	6,000 00
Retirement pensions	1,050 00	1,312 50	1,950 00
Totals	$19,451 80	$26,315 47	$31,100 00

NOTE.— The increase in the estimates for 1914–15 is caused by the addition of about 32,000 water bills for the year, the general and normal increase in taxes and special assessments occasioned by the growth of the city and the special reasons enumerated in this communication.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Collector	$5,000 00	1	1	1	$5,000 00
Cashier	3,000 00	1	1	1	3,000 00
Bookkeeper [1]	2,800 00	1	1	.....	.....
Bookkeeper [2]	1,400 to 2,000	1	1	1	2,000 00
Assistant bookkeeper [2]	1,400 to 1,600	1	1	1	1,600 00
Assistant bookkeeper	1,200 00	.....	.....	1	1,200 00
Assistant bookkeeper [3]	780 00	.....	1	.....	.....
Teller	2,600 00	1	1	1	2,600 00
Teller [4]	2,500 00	.....	1	1	2,500 00
Teller [2]	2,000 to 2,300	1	1	1	2,300 00
Insolvency and real estate clerk [2]	1,800 to 1,900	1	1	1	1,900 00
Carried forward	.....	8	10	9	$22,100 00

[1] Deceased July 28, 1913.
[2] Increased September 1, 1913.
[3] Appointed November 3, 1913.
[4] Appointed June 18, 1913.

Collecting Department.

Comparative List of Employees.— *Concluded.*

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	8	10	9	$22,100 00
Special assessment and liens clerk	$1,800 00	1	1	1	1,800 00
Tax clerk [1]	1,600 to 1,800	1	1	1	1,800 00
Water rates clerk	1,800 00	1	1	1	1,800 00
Tax sales clerk [1]	1,200 to 1,400	1	1	1	1,400 00
Chief deputy collector	2,100 00	1	1	1	2,100 00
Deputy collectors [2]	1,800 00	22	23	22	39,600 00
Deputy collector [1]	1,600 to 1,800	1	1	1	1,800 00
Deputy collectors [1]	1,400 to 1,600	5	5	5	8,000 00
Deputy collectors [1]	1,200 to 1,400	.....	2	2	2,800 00
Deputy collectors	1,200 00	2	2	2	2,400 00
Stenographer [1]	1,400 to 1,500	1	1	1	1,500 00
Auditing clerk	1,600 00	1	1	1	1,600 00
Auditing clerk	1,400 00	1	1	1	1,400 00
Clerk	1,600 00	1	1	1	1,600 00
Clerk [1]	1,400 to 1,600	1	1	.....	.....
Clerk	1,400 00	.....	.....	1	1,400 00
Clerk [1]	1,200 to 1,400	1	1	1	1,400 00
Clerks [1]	1,200 to 1,300	2	2	2	2,600 00
Clerks	1,200 00	7	7	9	10,800 00
Clerks [3]	1,200 00	2	2	2	2,400 00
Clerk [1]	1,100 to 1,200	1	1	1	1,200 00
Clerk [1]	1,000 to 1,200	1	1	1	1,200 00
Clerks	1,000 00	4	4	5	5,000 00
Clerks [4]	1,000 00	8	8	7	7,000 00
Clerks [5]	1,000 00	.....	2	2	2,000 00
Clerks [6]	600 00	.....	2	.....	.....
Totals	.....	74	83	81	$126,700 00
Allowance for partial service	.....	.....	7	.....	.....
Totals	.....	74	76	81	$126,700 00

[1] Increased September 1, 1913.
[2] One deputy retired on half pay September 15, 1913; one deputy on six months' leave of absence from October 21, 1913, without pay.
[3] Appointed April 11, 1913.
[4] Appointed from extra per diem clerks June, 1913.
[5] Appointed June 18, 1913.
[6] Appointed October 20, 1913.

CONSUMPTIVES' HOSPITAL DEPARTMENT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

The estimates are based on requirements because of increase of the work. The children's building for sixty children will need a substantial increase over last year for salaries for new positions and for general maintenance.

The sum of $26,000 is asked for electrical equipment for the making of our own current.

Salary increases are asked for three employees.

Requests are made for appropriations for X-ray plants at the hospital at Mattapan and the Out-Patient Department.

Amounts are asked for the new pathological laboratory equipment for purposes of research work.

Edward F. McSweeney,
Chairman.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$188,019 82	$187,895 41	$200,128 65	$200,733 66	**$263,864 00**
Revenue.....	564 77	1,680 64	13,449 58	13,000 00	**13,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls.....	$4,947 09	$5,301 37	$6,070 00
Pay rolls (other than for construction).....	76,218 79	82,827 94	100,741 00
General expenses (other than office expenses)..	118,962 77	112,604 35	157,053 00
Totals.....	$200,128 65	$200,733 66	$263,864 00

Consumptives' Hospital Department.

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated
Central office and Mattapan Hospital (including pay rolls.)	$132,123 88	$131,885 70	$180,879 00
Out-Patient Department	34,894 59	34,729 69	41,385 00
Board of patients	33,110 18	34,118 27	41,600 00
Totals	$200,128 65	$200,733 66	$263,864 00

CENTRAL OFFICE AND MATTAPAN HOSPITAL.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$3,015 12	$2,890 94	$3,570 00
Pay rolls	48,118 29	54,403 71	68,509 00
General expenses	80,990 47	74,591 05	108,800 00
Totals	$132,123 88	$131,885 70	$180,879 00

Increase in pay rolls due to new positions for children's building and new positions of chaplain, baker, carpenter, farmer, laboratory diener, supervisor, roentgenologist, seamstress, and to increase in salaries of resident physician, druggist and laboratory assistant.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$467 15	$476 82	$475 00
Postage	107 50	135 08	125 00
Stationery and office furniture	420 92	515 64	475 00
Telephones	694 22	743 54	750 00
Messenger service	54 60	41 45	40 00
Travel	250 68	198 44	150 00
Advertising	.....	4 00	5 00
Automobiles:			
Purchase	.....	.....	700 00
Maintenance	545 00	422 52	500 00
Express charges	475 05	353 45	350 00
Totals	$3,015 12	$2,890 94	$3,570 00

Consumptives' Hospital Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$3,500 00	1	1	1	$3,500 00
Chief of staff	2,500 00	1	1	1	2,500 00
Stenographers	900 00	1	2	2	1,800 00
Stenographers	780 00	2	1	.....	.....
Bookkeeper	900 00	1	1	1	900 00
First assistant physician	1,750 00	1	1	1	1,750 00
Resident medical officer	1,500 00	1	1	1	† 1,800 00
Assistant resident medical officers	1,000 00	.....	2	3	* 3,000 00
Surgical assistant	300 00	1	1	1	300 00
Laboratory assistant	600 00	.....	1	1	‡ 720 00
Internes	300 00	4	.....	.....	.....
Nurses	780 00	3	3	3	2,340 00
Nurses	480 00	18	20	25	*12,000 00
Male nurses	420 00	8	9	10	* 4,200 00
Cook	549 00	.....	1	1	540 00
Cooks	480 00	2	1	1	480 00
Cook	360 00	1	1	1	360 00
Cooks	300 00	3	3	3	900 00
Maids	216 00	16	17	20	* 4,320 00
Choremen	216 00	8	8	10	* 2,160 00
Chauffeur	900 00	1	1	1	900 00
Superintendent farmer	1,000 00	1	1	1	1,000 00
Assistant farmers	540 00	6	6	7	* 3,780 00
Chief engineer	1,800 00	1	1	1	1,800 00
Assistant engineers	1,300 00	3	3	3	3,900 00
Firemen	1,014 00	3	3	3	3,042 00
Laundress	480 00	1	1	1	480 00
Laundresses	300 00	3	3	3	900 00
Laundresses	240 00	3	3	3	720 00
Laundresses	216 00	2	2	2	432 00
Druggist	720 00	1	1	1	† 840 00
Laboratory diener	600 00	.....	.....	1	* 600 00
Clerks	360 00	2	2	2	720 00
Baker	840 00	.....	.....	1	* 840 00
Carpenter	§ 3 75	.....	.....	1	* 1,125 00
Telephone operator	360 00	1	1	1	360 00
Pathologist	1,500 00	1	1	1	1,500 00
Roentgenologist	500 00	.....	.....	1	* 500 00
Chaplain	600 00	.....	.....	1	* 600 00
Seamstress	420 00	.....	.....	1	* 420 00
Supervisor	480 00	.....	.....	1	* 480 00
Totals	.....	101	104	123	$68,509 00

* New positions. † Increase in salary.
‡ New position, one roentgenologist for X-ray at Mattapan and also for X-ray at Out-Patient Department. § Per day.

Consumptives' Hospital Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Medical and surgical supplies	$5,293 17	$5,811 72	$6,000 00
Furniture and household supplies	9,651 96	4,143 96	5,000 00
Farm	4,131 70	6,294 99	6,000 00
Laundry	1,048 49	389 57	450 00
Ambulance	1,095 05	385 82	500 00
Food	29,309 83	33,952 51	37,000 00
Machinery supplies	2,336 16	748 96	750 00
Repairs and improvements	9,103 61	7,799 64	5,000 00
Electric lighting	5,652 94	6,422 06	6,000 00
Rents	629 96	282 48	.....
Fuel	9,665 69	7,079 99	7,000 00
Ice	356 10	133 05	150 00
Insurance	565 45	63 00	300 00
Gas	644 68	665 86	650 00
Water rates	18 00	.....	2,500 00
Equipment for nurses	.....	60 00	100 00
Exhibition	119 45	.....	.....
Oil and waste	124 04	128 78	100 00
Installing telephone	474 94	.....	100 00
Laboratory	336 08	185 39	1,200 00
X-ray	.....	.....	2,500 00
Operating room	433 17	43 27	500 00
Hennery	.....	.....	1,000 00
Engine room	.....	.....	2,000 00
Engine and dynamo	.....	.....	20,000 00
Steam main	.....	.....	4,000 00
Totals	$80,990 47	$74,591 05	$108,800 00

Increases are requested because of increase of work incident to the addition of the children's building with sixty patients.

An amount of $26,000 is requested for installation of engines and dynamos and a low pressure heating steam main. The sum of $2,500 is asked for an X-ray plant.

Consumptives' Hospital Department.

OUT-PATIENT DIVISION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,931 97	$2,410 43	$2,500 00
Pay rolls	28,100 50	28,424 23	32,232 00
General expenses	4,862 12	3,895 03	6,653 00
Totals	$34,894 59	$34,729 69	$41,385 00

Increase of three nurses over last year; X-ray plant and painting are increases over last year.

Office Expenses Itemized.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$390 83	$572 94	$600 00
Postage	149 00	129 00	150 00
Stationery and office furniture	238 41	467 12	465 00
Telephones	318 38	340 91	350 00
Messenger service	10 65	16 45	20 00
Travel	814 55	878 01	900 00
Express charges	10 15	6 00	15 00
Totals	$1,931 97	$2,410 43	$2,500 00

Consumptives' Hospital Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Second assistant, medical staff	$1,000 00	1	1	1	$1,000 00
Laryngologist	600 00	1	1	1	600 00
Assistant laryngologist	400 00	1	1	1	400 00
Assistant physicians	200 00	12	12	12	2,400 00
Superintendent of nurses	1,200 00	1	1	1	1,200 00
Nurses	900 00	23	23	25	22,500 00
Orderly	780 00	1	1	1	780 00
Stenographer	780 00	1	1	1	780 00
Clerk	720 00	1	1	1	720 00
Clerk	600 00	.....	.....	1	* 600 00
Maid	313 00	1	1	1	313 00
Cleaners	469 50	2	2	2	939 00
Totals	.....	45	45	48	$32,232 00

* New position.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Medical and surgical supplies	$838 76	$758 68	$800 00
Equipment for nurses	24 37	23 64	25 00
Furnishings	244 23	142 04	100 00
Laundry	25 63	25 00	25 00
Food	55 46	188 40	150 00
Rents	2,487 00	2,340 59	2,343 00
Gas	229 81	63 17	75 00
Fuel	134 00	190 12	200 00
Water rates	60 00	60 00	60 00
Ice	27 71	30 40	25 00
Repairs	635 15	72 99	350 00
X-ray	.....	.....	2,500 00
Totals	$4,862 12	$3,895 03	$6,653 00

Consumptives' Hospital Department.

BOARD OF PATIENTS.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Board of patients	$33,110 18	$34,118 27	$41,600 00

The full amount for 100 beds at $8 per week is requested.

ELECTION DEPARTMENT.

HON. JOHN F. FITZGERALD,

Mayor of the City of Boston:

SIR,— We have included in this estimate increases in salaries of the clerical force of this department. If your Honor approves this salary schedule, all additional pay for overtime rendered by the clerical force of this department will be abolished. We believe that the increases in salaries which we recommend are necessary.

Respectfully,

BOARD OF ELECTION COMMISSIONERS,
JOHN M. MINTON,
Chairman.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$140,068 30	$138,826 65	$159,528 07	$148,463 21	**$155,586 00**
Revenue	104 40	1,129 89	113 66	82 64	**100 00**

Election Department.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls	$33,045 02	$30,845 12	$31,980 00
Pay rolls (other than construction)	109,466 48	103,565 32	108,850 00
General expenses (other than office expenses)	9,232 35	7,147 77	7,600 00
Construction:			
Pay rolls	4,141 36	4,098 70	4,156 00
Materials and supplies	3,642 86	2,806 30	3,000 00
Totals	$159,528 07	$148,463 21	$155,586 00

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central Office (including pay rolls)	$151,743 85	$141,558 21	$148,430 00
Storehouse	7,784 22	6,905 00	7,156 00
Totals	$159,528 07	$148,463 21	$155,586 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing voting lists, ballots, nomination papers, etc	$22,992 11	$21,273 70	$22,000 00
Postage	680 67	853 77	900 00
Stationery	1,538 88	1,476 39	1,550 00
Telephones	234 86	237 06	250 00
Messenger service	41 75	36 10	50 00
Travel, carriage hire, primaries and elections, car and ferry fares	4,362 30	3,975 96	4,100 00
Advertising	1,524 16	1,661 14	1,700 00
Posting	436 00	392 00	400 00
Constables	50 40	79 80	80 00
Refreshments, employees, police, hackmen, primaries and elections	1,021 40	782 20	800 00
Books, papers, maps, etc	162 49	77 00	150 00
Totals	$33,045 02	$30,845 12	$31,980 00

Election Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chairman	$4,000 00	1	1	1	$4,000 00
Commissioners	3,500 00	3	3	3	10,500 00
Assistant	2,000 00	1	1	1	2,500 00
Assistant	1,900 00	1	1	1	1,900 00
Assistant	1,800 00	1	1	1	2,000 00
Assistant registrar	1,700 00	1	1	1	1,900 00
Assistant registrar	1,600 00	1	1	1	1,700 00
Assistant registrar	1,600 00	1	1	1	1,700 00
Assistant registrars	1,248 00	22	22	.....	.....
Assistant registrars	1,600 00	.....	.....	22	35,200 00
Carpenter	1,248 00	1	1	1	1,248 00
Carpenter	1,014 00	1	1	1	1,014 00
Carpenter	936 00	1	1	1	1,014 00
Janitor	780 00	1	1	1	780 00
Totals	.....	36	36	36	$65,456 00
Additional pay for extra service at primaries, elections, recounts, registration and certifying nomination papers	.....	$4,695 36	$4,710 02	$100 00	.....

Temporary Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated
Wardens	$8 00	$7,072 00	$5,400 00	$5,400 00
Clerks	10 00	8,840 00	6,750 00	6,750 00
Inspectors	8 00	28,268 00	24,356 00	27,000 00
Janitors, registration and polling places	.....	3,047 50	2,912 00	3,000 00
Assistant registrars outside	.....	5,392 50	5,300 50	5,400 00
Election officers, primary and special election in Ward 3	.....	.....	600 00	.....
Election officers, primary and special election in Ward 25	.....	.....	1,000 00	.....
Totals	.....	$52,620 00	$46,318 50	$47,550 00

Election Department.

In 1912 at the presidential primary there were 206 precincts, also one polling place in Ward 26 (formerly Hyde Park).

At the state primary held September 24, 1912, state election held November 5, 1912, and city election held January 14, 1913, there were 221 precincts.

At the state primary held September 23, 1913, state election held November 4, 1913, and city election held January 13, 1914, there were 225 precincts.

We have based the estimate on 225 precincts in 1914.

In most of the precincts an additional inspector representing the Progressive Party served at the state election held November 4, 1913, and the city election held January 13, 1914, and we have based this estimate on a similar service in 1914.

STOREHOUSE.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Rents, lots for booths, storehouse, stores and halls for primaries, elections and registration...	$2,855 10	$2,698 17	$2,800 00
Carting (booths, furniture, etc., to and from polling places).....	3,820 86	2,301 24	2,500 00
Fuel and light (including booths while on streets)..	2,556 39	2,148 36	2,300 00
Repairs (fitting up and equipping precinct polling places, including schoolhouses).....	3,642 86	2,806 30	3,000 00
Totals.....	$12,875 21	$9,954 07	$10,600 00

FINANCE COMMISSION.

1. OFFICE EXPENSES — INCREASE $840.37.

The office expenses depend largely upon the amount of printing, stationery and traveling required, hence the amounts required vary from year to year. Thus in 1911–12 the expenditures for office expenses were $3,671.19; in 1912–13, $1,929.34, and in 1913–14, $1,359.63. The amount estimated as necessary for printing as well as the postage, stationery, telephone and traveling in 1914–15 is greater than that expended for such purposes in 1913–14.

Finance Commission.

2. GENERAL EXPENSES — INCREASE $378.29.

The increases in the amounts requested for electric lighting, outside stenographers and constable service make a total increase of $167.10, and this amount will probably be necessary on account of the expected increase in the work of the commission. For the same reason $146.25 more is asked for expert services, and $48.20 more is asked for miscellaneous items to meet unclassified possible items of expense.

3. EMPLOYEES.

(*a.*) Increase in temporary employees — $1,411.50.

This is to cover the expenses for a temporary stenographer to take the place of the regular stenographers while on vacation; to cover the expenses for a temporary office boy to take the place of the office boy while on vacation; and to provide four temporary clerks and four temporary investigators, who are expected to work longer periods in 1914–15 than persons similarly employed have worked in 1913–14.

(*b.*) Increase in permanent employees — $3,772.

Of this increase $2,520 is intended to provide for an addition to the force of one regular stenographer at $520 a year and two investigators at $1,000 a year each. It is expected that such additional services will be required.

Of the remaining $1,252, $1,200 is to increase the compensation of three members of the present staff, the junior counsel $200 a year and the special investigator and the inspector of purchases and supplies $500 a year each. These increases are inadequate considering the amount and character of services performed, but the commission does not feel justified in making larger increases in view of the city's present financial condition. The office boy has been given an increase of $1 a week, or $52 a year.

JOHN A. SULLIVAN, *Chairman.*

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$34,384 68	$34,862 47	$27,366 69	$27,603 04	$35,000 00

Finance Commission.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,929 34	$1,359 63	$2,200 00
Pay rolls	18,140 43	19,059 70	25,238 00
General expenses	7,296 92	7,183 71	7,562 00
Totals	$27,366 69	$27,603 04	$35,000 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,061 23	$576 48	$1,000 00
Postage	80 00	32 00	100 00
Stationery	436 56	159 06	300 00
Telephones	294 70	258 48	300 00
Travel	56 85	333 61	500 00
Totals	$1,929 34	$1,359 63	$2,200 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chairman	$5,000 00	1	1	1	$5,000 00
Consulting engineer	5,000 00	1	1	1	5,000 00
Junior counsel	2,500 00	1	1	1	2,700 00
Inspector of purchases and supplies	2,000 00	1	1	1	2,500 00
Special investigator	2,000 00	1	1	1	2,500 00
Stenographer	1,200 00	1	1	1	1,200 00
Stenographer	936 00	2	1	1	936 00
Stenographer	520 00	.....	.....	1	520 00
Investigators	1,000 00	.....	.....	2	2,000 00
Office boy	260 00	1	1	1	312 00
Totals	.....	9	8	11	$22,668 00

Finance Commission.

Temporary Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated.
Four investigators	* $2.50 to $3	$25 50	$718 50	$1,500 00
Four clerks	* 2 50	.....	425 00	1,000 00
Stenographer	† 15 00	.....	.....	60 00
Office boy	† 5 00	12 00	15 00	10 00
Totals	.....	$37 50	$1,158 50	$2,570 00

* Per diem. † Per week.

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Expert services	$4,341 75	$2,503 75	$2,650 00
Rent	2,500 00	2,600 00	2,500 00
Furnishings and office expenses	239 77	379 89	500 00
Electric lighting	54 35	53 75	75 00
Stenographic work	41 90	50 90	75 00
Constable service and witness and interpreter's fees	119 15	78 25	200 00
Special investigations	.....	1,503 37	1,500 00
Miscellaneous	.....	13 80	62 00
Totals	$7,296 92	$7,183 71	$7,562 00

FIRE DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— In accordance with Circular No. 60, issued November 7, 1913, I have the honor to submit herewith a detailed statement of the appropriation required for the Fire Department for the fiscal year 1914–15. The total amount required is $2,031,156.57. This is an increase of $108,408.17, plus $27,200 for the extra week

Fire Department.

in 1913–14, making a total increase of $135,608.17, and an increase over 1912–13 of $305,040.04.

This increase is accounted for as follows:

Increases in pay granted in 1913	$3,600 00
Contemplated increases for 1914	14,400 00
By appointment of additional officers and men	36,200 00
By natural increases in pay, owing to increased length of service and by difference in pay of seventy men appointed in 1913 who served only part of year	37,000 00
By increase for construction and material in Fire Alarm Branch (see explanation below)	25,000 00
By increase for upkeep for additional motor cars,	8,500 00
By normal increase, maintenance cost, fire-fighting force	5,000 00
By increase in pensions	7,500 00
	$137,200 00
Less decreases in other items	1,591 83
	$135,608 18

Of this increase of $135,608, $48,100 is automatic on account of increased salaries, increased length of service and pensions.

Thirty-six thousand two hundred dollars is required for additional officers and men who will in part make up the new companies in Charlestown, Brighton and East Boston, and in part bring up to a full complement of men for Ladder 24 and Engine 44.

Fourteen thousand four hundred dollars additional will be required for contemplated increases in pay to place the mechanics of the department on the same basis as regards pay, and in part to increase the pay of the superior officers of the department to an amount corresponding to similar positions in other cities, and nearer to the rate paid the superior officers of the Police Department. In my opinion their duties are as exacting as those of the officers of the Police Department, and in addition they are obliged to serve twenty-four hours a day.

Twenty-five thousand dollars additional will be required for the increases asked for in the Fire Alarm Branch. This branch has spent more money in the last three years than in previous years. This expenditure was

rendered necessary because the wires, cables and apparatus had not been kept up. We should continue to spend $25,000 extra this year and the same amount next year to bring the equipment up to date and make it safe. There are too many overhead wires throughout the city which should be placed underground as rapidly as possible.

Nine thousand dollars should be spent for 100 new fire alarm boxes, sixty of which should be placed in Hyde Park in place of the present old-style boxes now in use there. Of this amount $3,000 is an increase over last year. These additional boxes are continually asked for by the citizens throughout the outlying sections of the city and are recommended by the district chiefs and fire alarm office.

Seventeen thousand dollars will be required to make our present cable system safer by the installation of an independent and interchangeable system. This has been recommended for two years by the superintendent of Fire Alarm, by the engineers of the Board of Underwriters, who made an examination of the system, and has been indorsed by the engineers for the Finance Commission.

Five thousand dollars will be required to change over the present old-style telephone system to a modern system such as is used by the large telephone companies throughout the country.

The increase in the number of motors will naturally increase the cost of their upkeep; therefore $8,500 has been estimated as the additional amount necessary this year.

The natural increase in the fire-fighting force calls for more supplies, more material for repairs and apparatus, and additional overhead cost, amounting in round figures to $5,000.

These figures do not take into consideration the amount of money needed for the change from horse-drawn to motor-driven apparatus. We should spend an additional $150,000 for motor apparatus this year. This request will be made later in a letter asking for a special appropriation for this amount.

Yours very respectfully,

Charles H. Cole,
Fire Commissioner.

Fire Department.
January 16, 1914.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

DEAR SIR,— Owing to the increases in pay recently granted to the district chiefs, captains, lieutenants, engineers and privates of this department, I wish to add to the amount of the appropriation needed by this department for the year 1914–1915 ninety-two thousand nine hundred (92,900) dollars, accounted for as follows:

15 District chiefs, increase $200	$3,000 00
65 Captains, increase $200	13,000 00
98 Lieutenants, increase $200	19,600 00
1 Aide-to-chief, increase $200	200 00
3 Marine engineers, increase $100	300 00
51 Engineers, increase $100	5,100 00
47 Assistant engineers, increase $100	4,700 00
470 Privates, increase $100	47,000 00
Total	$92,900 00

Yours very respectfully,

CHARLES H. COLE,
Fire Commissioner.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$1,582,390 36	$1,612,395 31	$1,726,116 53	$1,922,748 40	$2,031,156 57
Revenue	7,176 68	7,800 00	6,265 16	7,000 00	7,000 00

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls,	$5,154 55	$6,132 40	$6,260 00
Pay rolls	1,318,051 55	1,422,438 00	1,488,694 57
Pensions (total payments)	111,842 95	124,500 00	132,000 00
General expenses	291,067 48	369,678 00	404,202 00
Totals	$1,726,116 53	$1,922,748 40	$2,031,156 57

Fire Department.

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls)	$19,304 55	$20,828 40	$21,410 00
Fire-fighting force	1,530,896 17	1,664,689 00	1,729,759 77
Fire Alarm Branch	68,704 60	122,985 00	153,338 00
Repair shop	98,728 14	105,307 00	117,780 80
Veterinary Hospital	8,483 07	8,939 00	8,868 00
Totals	$1,726,116 53	$1,922,748 40	$2,031,156 57

CENTRAL OFFICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$5,154 55	$6,132 40	$6,260 00
Pay rolls	14,150 00	14,696 00	15,150 00
Totals	$19,304 55	$20,828 40	$21,410 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$3,127 59	$4,000 00	$4,000 00
Postage	120 00	140 00	140 00
Stationery	1,291 96	1,300 00	1,300 00
Janitress	602 40	602 40	720 00
Advertising	12 60	90 00	100 00
Totals	$5,154 55	$6,132 40	$6,260 00

Fire Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Commissioner	$5,000 00	1	1	1	$5,000 00
Chief clerk	2,500 00	1	1	1	2,500 00
Bookkeeper	1,850 00	1	1	1	1,850 00
Clerks	1,600 00	2	2	2	3,200 00
Clerk	1,400 00	1	1	1	1,400 00
Clerk	1,200 00	1	1	1	1,200 00
Totals	.....	7	7	7	$15,150 00

Increases of pay:

Four Clerks at $200 . . .	$535 60	
Four Clerks at $200 . . .	165 12	
		$700 72

FIRE FIGHTING DIVISION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$1,185,487 09	$1,273,719 00	$1,332,623 77
Pensions (total payments)	111,842 95	124,500 00	132,000 00
General expenses	233,566 13	266,470 00	265,136 00
Totals	$1,530,896 17	$1,664,689 00	$1,729,759 77

Pensions, increase $7,500. There will probably be a net increase of from twelve to fifteen pensions during the year.

Fire Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief	$4,000 00	1	1	1	$4,500 00
Deputy chief	3,000 00	1	1	.....	.....
Deputy chief	2,800 00	1	1	.....	.....
Deputy chiefs	3,500 00	.....	.....	3	10,500 00
District chiefs	2,300 00	14	14	14	39,200 00
Captains	1,800 00	57	61	63	113,400 00
Lieutenants	1,600 00	90	93	97	155,200 00
Aid to chief	1,600 00	1	1	1	1,700 00
Marine engineers	1,500 00	3	3	3	4,500 00
Engineers	1,400 00	46	47	48	67,200 00
Assistant engineers	1,300 00	45	47	48	62,400 00
Assistant engineers	*1,200 to 1,300	3	4	4	5,003 04
Assistant engineer	*900 to 1,000	.....	1	1	946 92
Privates	1,300 00	454	454	454	590,200 00
Privates	*1,200 to 1,300	39	55	55	68,438 96
Privates	*1,100 to 1,200	61	49	49	56,214 42
Privates	*1,000 to 1,100	50	51	51	52,727 60
Privates	*900 to 1,000	56	89	89	83,799 68
Privates	*720 to 900	20	16	16	13,893 15
Probationers	800 00	.....	.....	25	20,000 00
Chiefs' drivers	.....	2	.....	.....	.....
Medical examiner	1,300 00	1	1	1	1,300 00
Temporary call men	100 00	5	.....	.....	.....
Totals	.....	950	989	1,023	$1,351,123 77
Deduct for leaves of absence, sickness, etc.			$15,500 00		
Deduct for uniform cloth			3,000 00		18,500 00
Total					$1,332,623 77

* Sliding scale.

Fire Department.

Pay roll increase, fire-fighting force . . .			$84,100 00
Contemplated salary increases:			
Chief of department . . .		$500 00	
1 Deputy chief . .	$500 00		
1 Deputy chief . .	700 00		
		1,200 00	
14 District chiefs at $500 . .		7,000 00	
1 Aide to chief		100 00	
			$8,800 00
By appointments:			
1 New deputy chief . . .		$3,500 00	
2 New captains		3,600 00	
4 New lieutenants . . .		6,400 00	
1 New engineer		1,400 00	
25 New probationers at $800 .		20,000 00	
1 New assistant engineer . .		1,300 00	
			36,200 00
Sliding scale:			
Increase of pay, members, going from $720 to $1,300			37,000 00
By difference in pay of officers and one private appointed in 1913, who served only part of year:			
2 District chiefs at $300, average,		$600 00	
3 Captains at $100, average . .		300 00	
4 Lieutenants at $100, average .		400 00	
Reinstatement at $800, average .		800 00	
			2,100 00
			$84,100 00

Fire Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Horses	$13,118 40	$12,000 00	$12,000 00
Hay, grain and straw	61,853 24	50,000 00	50,000 00
Harnesses and repairs	2,572 86	2,300 00	2,500 00
Shoeing	19,467 83	19,500 00	19,000 00
Horse hire and keeping	1,231 64	1,000 00	1,000 00
Fuel	47,642 69	52,000 00	52,500 00
Tools and supplies	16,255 95	18,000 00	18,000 00
Repairs of houses	20,455 81	40,500 00	40,000 00
New apparatus	8,062 10	25,900 00	25,000 00
Hose, pipe and repairs	13,948 89	16,900 00	17,000 00
Electric lighting	9,825 51	11,000 00	11,000 00
Furniture and bedding	4,316 79	5,550 00	5,500 00
Washing	1,453 52	1,450 00	1,500 00
Rents	3,135 00	500 00	500 00
Gas	1,306 11	1,100 00	1,200 00
Chemicals	1,013 54	1,000 00	1,000 00
Hats, badges, etc.	1,131 79	1,400 00	1,400 00
Traveling expenses	810 03	467 00	400 00
Ice	496 50	514 00	550 00
Rent, gas regulators	36 00	36 00	36 00
Miscellaneous	2,302 85	1,500 00	1,500 00
Uniform cloth	3,073 18	3,768 00	3,500 00
Medical supplies	55 90	85 00	50 00
Totals	$233,566 13	$266,470 00	$265,136 00

Harness and repairs, increase $200. More repairs will have to be done than in 1913.

Fuel, increase $500. One additional fire station in Charlestown in 1914. Ladder House 24 enlarged.

FIRE ALARM SERVICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$52,453 41	$58,000 00	$63,988 00
General expenses	16,251 19	64,985 00	89,350 00
Totals	$68,704 60	$122,985 00	$153,338 00

Fire Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$2,500 00	1	1	1	$3,000 00
Assistant superintendent and chief operator	2,300 00	1	1	1	2,500 00
Operators (principal)	1,600 00	4	4	4	7,200 00
Operators	1,400 00	3	3	3	4,800 00
Assistant operators	1,300 00	6	6	6	7,800 00
Assistant operator	1,200 00	1	1	1	1,300 00
Foreman of construction	2,000 00	1	1	1	2,200 00
Assistant foreman of construction	1,600 00	1	1	1	1,600 00
Clerk	1,050 00	1	1	1	1,050 00
Totals	.....	19	19	19	$31,450 00

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Machinist	364	$4 00	1	1	1	$1,547 00
Machinist	364	3 50	1	1	1	1,456 00
Machinist	364	3 25	1	1	1	1,365 00
Inside wiremen	312	4 00	3	3	3	3,744 00
Cable splicers	312	4 00	2	2	2	2,496 00
Repairers and linemen	312	3 50	7	7	7	8,736 00
Repairers or linemen	312	3 50	6	6	8	8,736 00
Electrician	312	3 00	1	1	1	1,248 00
Hostler	364	2 50	1	1	1	910 00
Overtime	.....	.....	.....	.....	.....	2,500 00
Totals	.....	.....	23	23	25	$32,738 00
Employees on salary						31,450 00
						$64,188 00
Less for leaves of absence, etc						200 00
Total						$63,988 00

Fire Department.

Pay rolls increased		$7,098 00
Increase of pay:		
1 Clerk at $200	$165 00	
1 Assistant foreman . . .	155 00	
1 Assistant operator . . .	135 00	
		$455 00
Contemplated increases:		
1 Superintendent	$500 00	
1 Assistant superintendent . .	200 00	
1 Foreman of construction . .	200 00	
4 Operators at $200 . . .	800 00	
3 Operators at $200 . . .	600 00	
1 Assistant operator . . .	100 00	
7 Repairers and linemen at 50 cents per day	1,092 00	
2 Machinists at 50 cents per day,	364 00	
1 Machinist at 25 cents per day .	91 00	
1 Electrician at $1 per day . .	312 00	
By appointment, two linemen at $3.50 per day	2,184 00	
By overtime	200 00	
		6,643 00
		$7,098 00

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Repairs and alterations	$6,239 10	$13,000 00	$12,000 00
Instruments, tools, etc	2,357 52	12,300 00	15,000 00
Wires, cables and conduits	1,178 18	33,000 00	50,000 00
Electric power	946 30	1,050 00	1,200 00
Telephone service	1,696 37	1,725 00	6,800 00
Use of duct, East Boston Tunnel	450 36	450 00	450 00
Car fare and traveling expenses	273 47	310 00	300 00
Maps and plans	511 18	900 00	900 00
Electric light and gas for clocks	290 83	350 00	400 00
Rent of building	1,843 50	1,843 00	1,800 00
Repair of clocks	464 38	57 00	500 00
Totals	$16,251 19	$64,985 00	$89,350 00

Instruments, tools, etc., increase $2,700. Replacing old style fire alarm boxes in Hyde Park by modern ones.

Wires, cables and conduits, increase $17,000. This

increase is to provide the duplicate and interchangeable system recommended by the engineers of this department, the engineers of the Board of Underwriters, and indorsed by the engineers of the Finance Commission.

Telephone service, increase $5,075. This sum is to change the present dry battery system to the modern system that is used by all up-to-date telephone companies.

REPAIR SHOP.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls (other than for construction)	$58,050 13	$67,650 00	$68,630 80
General expenses	40,678 01	37,657 00	49,150 00
Totals	$98,728 14	$105,307 00	$117,780 80

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent and supervisors of engineers	$2,500 00	1	1	1	$3,000 00
Assistant superintendent	1,800 00	1	1	1	1,800 00
Clerk	1,300 00	1	1	1	1,300 00
Clerk	1,100 00	1	1	1	1,100 00
Foreman hose and harness shop	1,600 00	1	1	1	1,600 00
Master plumber	1,400 00	1	1	1	1,600 00
Master painter	1,400 00	1	1	1	1,400 00
Master carpenter	1,400 00	1	1	1	1,400 00
Painter	1,300 00	1	1	1	1,300 00
Wheelwright	1,300 00	1	1	1	1,300 00
Blacksmith	1,400 00	1	1	1	1,400 00
Watchmen	1,300 00	2	2	2	2,600 00
Rigger	1,300 00	1	1	1	1,300 00
Storekeeper	1,300 00	1	1	1	1,300 00
Laddermaker	1,300 00	1	1	1	1,300 00
Totals	.....	16	16	16	$23,700 00

Fire Department.

Comparative List of Employees on Daily Wage Schedule.

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Engineer	312	$3 50	1	1	1	$1,092 00
Firemen	364	3 25	3	3	3	3,549 00
Painter	312	3 75	1	1	1	1,170 00
Painters	312	3 50	3	3	3	3,510 00
Painters	286	3 50	3	3	3	3,003 00
Wheelwright	312	3 75	1	1	1	1,170 00
Wheelwright	312	3 25	1	1	1	1,014 00
Machinist	312	4 00	1	1	1	1,248 00
Machinists	312	3 75	5	5	5	5,850 00
Blacksmith	312	4 00	1	1	1	1,248 00
Blacksmiths	312	3 75	3	3	3	3,510 00
Blacksmiths' helpers	312	2 75	3	3	3	2,574 00
Blacksmith's helper	312	2 50	1	1	1	858 00
Carpenters	312	3 50	3	3	3	3,276 00
Hose and harness repairers	312	3 25	2	2	2	2,184 00
Hose and harness repairer	312	2 50	1	1	1	780 00
Laborers	364	2 50	4	4	4	3,640 00
Laborer	312	2 75	1	1	1	858 00
Steamfitter	286	4 00	1	1	1	1,144 00
Plumbers	286	4 40	2	2	2	2,516 80
Vulcanizer	312	3 00	1	1	1	936 00
Overtime						200 00
Totals			42	42	42	$45,330 80
Employees on salary						23,700 00
						$69,030 80
Less for leaves of absence, etc.						400 00
Total						$68,630 80

Pay rolls increased $2,282 00

Increases of pay:

2 Clerks at $200	$330 00
1 Engineer at 25 cents per day .	52 50
Carried forward	$382 50

		Fire Department.
Brought forward	$382 50	
1 Hose and harness repairer at 25 cents per day	25 50	
4 Laborers at 25 cents per day . .	119 00	
2 Machinists at 50 cents per day .	258 00	
1 Wheelwright at 50 cents per day .	129 00	
		$914 00
Contemplated increases:		
1 Superintendent	$500 00	
1 Master plumber	200 00	
3 Painters at 25 cents per day . .	234 00	
1 Blacksmith's helper at 25 cents per day	78 00	
2 Hose and harness repairers at 25 cents per day	156 00	
Overtime	200 00	
		1,368 00
		$2,282 00

General Expenses and Construction Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
For apparatus	$15,324 79	$18,000 00	$21,000 00
For upkeep of fireboats	19,633 20	10,000 00	10,000 00
For upkeep of motor apparatus	2,843 32	6,500 00	15,000 00
Power for elevators	861 70	1,150 00	1,150 00
Rent, 240–260 Dover street	2,015 00	2,007 00	2,000 00
Totals	$40,678 01	$37,657 00	$49,150 00

Materials for apparatus, increase $3,000. This is for new boilers for steam fire engines. We shall need four new boilers more for 1914 than for 1913. These cost on an average $1,800 each.

Materials for motor apparatus, increase $8,500. We shall have to upkeep eleven pieces of motor apparatus for a full year in 1914 as against only part of the year in 1913. Twenty-two new pieces of apparatus have been ordered for 1914, and the purchase of ten new pieces is contemplated.

Fire Department.

VETERINARY HOSPITAL.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$7,910 92	$8,373 00	$8,302 00
General expenses	572 15	566 00	566 00
Totals	$8,483 07	$8,939 00	$8,868 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Veterinarian	$2,300 00	1	1	1	$2,300 00
Assistant to veterinarian	1,800 00	1	1	1	1,800 00
Totals	.....	2	2	2	$4,100 00

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate Per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Horseshoer	312	$3 50	1	1	1	$1,092 00
Hostlers	364	2 50	3	3	3	2,730 00
Overtime	.....	.....	.....	.....	.....	400 00
Totals	.....	.....	4	4	4	$4,222 00
Employees on salary						4,100 00
						$8,322 00
Deduct for leaves of absence						20 00
Total						$8,302 00

Fire Department.

Increase of pay:		
1 Blacksmith at 50 cents per day,	$129 00	
Decrease overtime allowance .	50 00	
		$79 00

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Medicine	$572 15	$566 00	$566 00

HEALTH DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The Board of Health submits the following estimate of the appropriation necessary for the fiscal year 1914–15:

The Board asks for an additional appropriation to employ two medical inspectors and two nurses in the Division of Communicable Diseases; ten sanitary inspectors and one clerk in the Tenement House Division; four inspectors and one clerk in the Division of Food Inspection; ten nurses and one clerk in the Division of Child Hygiene, and one bacteriologist in the Bacteriological Laboratory.

The increases in salaries are mostly due to regular yearly increases for satisfactory services. The increase in general expenditures is due to the increased number of employees and the supplies and expenses connected therewith.

FRANCIS X. MAHONEY, M. D.,
Chairman.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$243,012 28	$297,295 69	$315,043 21	$338,330 94	$409,566 00
Revenue	9,015 45	14,757 35	14,363 79	12,000 00	13,000 00

Health Department.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls	$25,814 90	$24,992 45	$24,800 00
Pay rolls	242,348 33	268,458 36	323,006 00
Pensions (total payments)	2,969 17	4,000 00	4,000 00
General expenses	43,910 81	40,880 13	57,700 00
Totals	$315,043 21	$338,330 94	$409,506 00

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls)	$147,057 16	$159,979 66	$199,133 50
Food inspection	9,008 04	13,828 67	17,324 00
Child hygiene	56,674 59	63,013 04	75,060 00
Disinfection	10,776 29	9,823 32	9,964 50
Bacteriological laboratory	15,994 99	13,699 31	18,722 00
Milk and vinegar	12,130 47	12,249 22	13,400 00
Dairy inspection	14,074 84	18,135 70	22,500 00
Quarantine	28,185 48	26,093 55	25,310 00
Smallpox hospital	4,510 42	3,018 52	3,225 00
Convenience stations	16,630 93	18,489 95	24,867 00
Totals	$315,043 21	$338,330 94	$409,506 00

CENTRAL OFFICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$25,814 90	$24,992 45	$24,800 00
Pay rolls	111,436 92	122,566 25	153,683 50
Pensions	2,969 17	4,000 00	4,000 00
General expenses	6,836 17	8,420 96	16,650 00
Totals	$147,057 16	$159,979 66	$199,133 50

Increase due to additional inspection and clerks. General expenses increased on account of cities and towns, vaccination, and travel for additional inspectors and nurses, removal of old buildings.

Health Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$7,026 74	$6,330 60	$8,000 00
Postage	3,905 78	3,875 29	4,000 00
Stationery	1,274 50	1,106 02	1,500 00
Telephones	3,575 33	2,309 10	2,500 00
Messenger service	93 12	59 08	100 00
Travel	3,589 52	2,559 36	4,000 00
Advertising	82 35	106 85	200 00
Automobiles.			
Purchase	1,946 00	4,098 00	.....
Maintenance	2,647 78	3,250 06	3,000 00
General office expenses	1,673 78	1,298 09	1,500 00
Totals	$25,814 90	$24,992 45	$24,800 00

Extra expenditures for travel on account of increased number of nurses and inspectors.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chairman	$5,000 00	1	1	1	$5,000 00
Commissioners	4,000 00	2	1	2	8,000 00
Medical inspectors	Variable	7	6	8	14,600 00
Clerks	Variable	21	21	23	27,730 00
Messenger	.....	.....	.....	1	260 00
Telephone operator	573 50	1	1	1	573 50
Sanitary inspectors	Variable	37	37	48	62,400 00
Nurses	900 to 1,000	8	8	10	9,100 00
Pensions	1,500 and 2,500	2	2	2	4,000 00
Superintendent of peddlers	1,500 00	1	1	1	1,500 00
Assistant superintendent of peddlers	1,200 00	1	1	1	1,200 00
Police officers	1,300 00	10	10	10	13,000 00
Constables	1,100 00	2	2	2	2,200 00
Constable	1,200 00	1	1	1	1,200 00
Chauffeur	1,095 00	1	1	1	1,095 00
Chauffeurs	912 50	1	2	2	1,825 00
Totals	.....	96	95	114	$153,683 50

Health Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Communicable diseases	$161 35	$313 95	$500 00
Inspectors' supplies	786 07	669 23	1,000 00
Cities and towns	3,428 08	6,047 99	10,000 00
Vaccination	112 26	115 15	1,000 00
Sundry expenses	856 12	143 79	200 00
Nurses' supplies	966 39	663 00	700 00
Horses and vehicles	390 00	84 50	.....
Examination of gas fitters	120 90	236 45	250 00
Removal of buildings	15 00	146 90	3,000 00
Totals	$6,836 17	$8,420 96	$16,650 00

Added amount needed for cities and towns for the care of communicable diseases.

Additional appropriation is asked for removal of buildings and sheds which destroy light and ventilation and with age and neglect have become a menace to health.

General vaccination may become necessary, and an additional amount is asked on this account.

INSPECTION OF MILK AND VINEGAR.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$9,987 16	$10,153 67	$10,900 00
General expenses	2,143 31	2,095 55	2,500 00
Totals	$12,130 47	$12,249 22	$13,400 00

Increase due to increase in salaries of collectors and laboratory supplies.

Health Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Inspector	$3,000 00	1	1	1	$3,000 00
Chemist	2,000 00	1	1	1	2,000 00
Clerk	1,500 00	1	1	1	1,500 00
Stenographer	880 00	1	1	1	880 00
Collectors *	† 3 50	3	3	3	3,520 00
Totals	.....	7	7	7	$10,900 00

* Variable. † Per day.

BACTERIOLOGICAL LABORATORY.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$10,611 30	$8,089 04	$12,722 00
General expenses	5,383 69	5,610 27	6,000 00
Totals	$15,994 99	$13,699 31	$18,722 00

Increased amount of help and increased salaries.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Director	$2,500 00	1	1	1	$2,500 00
Assistant director	1,800 00	1	1	1	1,800 00
Bacteriologists	1,500 00	3	2	2	3,000 00
Bacteriologist	.....	.....	.....	1	1,200 00
Technical assistant	1,200 00	.....	1	1	1,200 00
Stenographers	* 15 00	2	2	2	1,564 00
Media man	521 00	1	1	1	521 00
Assistant media man	417 00	1	1	1	417 00
Media apprentice	260 00	1	.....	1	260 00
Messenger	260 00	1	1	1	260 00
Totals	.....	11	10	12	$12,722 00

* Per week.

Health Department.

QUARANTINE STATION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$14,019 99	$14,165 60	$13,460 00
General expenses	13,828 35	11,927 95	11,850 00
Rat catchers	337 14	.....	.....
Totals	$28,185 48	$26,093 55	$25,310 00

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Port physician	$2,000 00	1	1	1	$2,000 00
Assistant port physician	1,200 00	1	1	1	1,200 00
Superintendent of island	900 00	1	1	1	900 00
Farmers	Variable	2	2	2	780 00
Matron	300 00	1	1	1	300 00
Cook	300 00	1	1	1	300 00
Laundress	300 00	1	1	1	300 00
Nurse	* Variable	1	1	1	400 00
Captain	1,600 00	1	1	1	1,600 00
Mate	1,000 00	1	1	1	1,000 00
Engineer	1,300 00	1	1	1	1,300 00
Assistant engineer	1,000 00	1	1	1	1,000 00
Fireman	780 00	1	1	1	780 00
Deckhand	720 00	1	1	1	720 00
Steward	880 00	1	1	1	880 00
Rat catchers	† 20 00	2	.....	.....	.....
Totals	.....	18	16	16	$13,460 00

* $2 per day when employed. † Per week.

Health Department.

CONVENIENCE STATIONS.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$13,700 64	$15,604 84	$19,867 00
General expenses	2,930 29	2,885 11	5,000 00
Totals	$16,630 93	$18,489 95	$24,867 00

Increase in expenses and salaries due to increased number of employees and supplies for new stations.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	.....	.....	.....	1	$1,095 00
Caretakers, male	$912 75	11	19	16	14,604 00
Matrons	521 00	9	17	8	4,168 00
Totals	.....	20	36	25	$19,867 00

SMALLPOX HOSPITAL.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$1,273 36	$1,319 28	$1,225 00
General expenses	3,237 06	1,699 24	2,000 00
Totals	$4,510 42	$3,018 52	$3,225 00

Health Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$600 00	1	1	1	$600 00
Matron	365 00	1	1	1	365 00
Scrub woman	260 00	1	1	1	260 00
Totals	.....	3	3	3	$1,225 00

DAIRY INSPECTION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$8,502 45	$13,860 28	$15,000 00
General expenses	5,572 39	4,275 42	7,500 00
Totals	$14,074 84	$18,135 70	$22,500 00

Three additional inspectors appointed early in 1913 and consequent increase in salaries and travel.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief of division	$2,000 00	.....	1	1	$2,000 00
Inspectors	1,200 00	7	10	10	12,000 00
Clerks	1,000 00	1	1	2	1,000 00
Totals	.....	8	12	13	$15,000 00

Health Department.

CHILD HYGIENE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$54,999 93	$61,577 03	$72,060 00
General expenses	1,674 66	1,436 01	3,000 00
Totals	$56,674 59	$63,013 04	$75,060 00

Increase in number of nurses, and consequent increase in salaries and traveling expenses.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief	$3,000 00	1	1	1	$3,000 00
Assistants	1,200 00	4	4	4	4,800 00
School physicians	500 00	82	86	86	43,000 00
Stenographers	Variable	3	2	2	1,920 00
Stenographer	Variable	.....	.....	1	520 00
Clerk	720 00	1	1	1	720 00
Supervising nurse	1,000 00	.....	1	1	1,000 00
Nurses	900 00	11	9	19	17,100 00
Totals	.....	102	104	115	$72,060 00

DISINFECTION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$8,808 54	$7,450 56	$6,964 50
General expenses	1,967 75	2,372 76	3,000 00
Totals	$10,776 29	$9,823 32	$9,964 50

Health Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief disinfector	$1,800 00	1	1	1	$1,800 00
Disinfectors	860 75	7	6	6	5,164 50
Totals		8	7	7	$6,964 50

FOOD INSPECTION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$9,008 04	$13,671 81	$17,124 00
General expenses		156 86	200 00
Totals	$9,008 04	$13,828 67	$17,324 00

Increase due to employment of four additional inspectors.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief of division	$2,500 00	1	1	1	$2,500 00
Inspectors of animals	Variable	3	4	4	5,200 00
Inspectors of provisions	Variable	6	6	10	8,800 00
Clerk				1	624 00
Totals		10	11	16	$17,124 00

HOSPITAL DEPARTMENT.

HON. JOHN F. FITZGERALD,

Mayor of the City of Boston:

There will be needed in the Hospital Department for maintenance the coming year the sum of $675,668.

Hospital Department.

This amount shows an increase in total estimated expenditure of $59,353 over estimated expenditures for the present fiscal year.

This estimated increase is distributed as follows:

FIRST. SALARIES AND WAGES.			
General increases in wages		$14,364 00	
Ambulance:			
To pay chauffeurs and orderly at East Boston Relief Station		2,710 00	
Furnace tenders:			
To pay two additional furnace tenders at Haymarket Square Relief Station and East Boston Relief Station, to place furnace tenders on eight-hour day basis		1,664 00	
			$18,738 00
SECOND. GENERAL EXPENSES.			
Buildings:			
Estimated additional needed repairs on buildings	$5,000 00		
Estimated cost of fireproofing dome of main hospital	8,000 00		
New paint shop to be built	3,000 00		
Extra plumbing to be done	2,500 00		
		$18,500 00	
Kitchen:			
To have new outfit of labor saving machines, coffee urns and utensils		1,000 00	
Ambulance and automobile:			
Repairs to ambulance	$1,200 00		
One new auto ambulance for East Boston Relief Station, cost $3,000 00; Maintenance of same 500 00	3,500 00		
One new auto carriage, to be used in cases of emergency to bring the surgeons and physicians to hospital and for any other purpose in cases of emergency $3,000 00; Maintenance of same 500 00	3,500 00		
		8,200 00	
Medical supplies:			
Cost of radium, X-ray appliances and surgical instruments		9,000 00	
			36,700 00
			$55,438 00
THIRD. ORTHOPEDIC DEPARTMENT.			
To run a full year, increase			2,799 97
FOURTH. X-RAY EVENING CLINICS.			
To run a full year, increase			1,115 03
Total increase asked for year 1914			$59,353 00

Hospital Department.

The balance of appropriation asked for is based strictly upon the estimated expenditures at the hospital for the year 1913.

Respectfully,

A. SHUMAN,
President Board of Trustees.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$535,873 30	$551,538 93	$587,434 31	$616,315 00	**$675,668 00**
Revenue.....	129,138 25	116,159 98	114,406 32	115,000 00	**115,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls.....	$11,624 17	$11,677 00	$15,177 00
Pay rolls.....	257,502 79	268,600 00	287,338 00
General expenses.....	317,192 32	329,953 00	363,153 00
For special object, X-Ray Clinic.....	1,115 03	3,884 97	5,000 00
For special object, Orthopedic Department...	.....	2,200 03	5,000 00
Totals.....	$587,434 31	$616,315 00	$675,668 00

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls).....	$40,268 77	$41,880 00	$46,604 00
Main hospital.....	410,354 33	424,340 00	464,680 00
South Department.....	85,575 93	93,575 00	95,230 00
Haymarket Square Relief Station.....	28,218 05	30,229 00	31,626 00
East Boston Relief Station.....	13,886 45	13,094 00	20,276 00
Convalescent Home.....	8,015 75	7,112 00	7,252 00
For special object, X-Ray Clinic.....	1,115 03	3,884 97	5,000 00
For special object, Orthopedic Department....	.....	2,200 03	5,000 00
Totals.....	$587,434 31	$616,315 00	$675,668 00

Hospital Department.

CENTRAL OFFICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$8,225 46	$8,480 00	$11,980 00
Pay rolls	32,043 31	33,400 00	34,624 00
Totals	$40,268 77	$41,880 00	$46,604 00

OFFICE EXPENSES.

One new auto carriage to be used in cases of emergency to bring the surgeons and physicians to the hospital, and for any other purpose in cases of emergency, cost	$3,000 00	
Maintenance	500 00	
		$3,500 00

PAY ROLLS.

Nurses:			
To pay one superintendent of nurses $1,500 per annum instead of $1,200 as at present		$300 00	
To pay first assistant superintendent of nurses $900 instead of $728 per annum		172 00	
To pay second assistant superintendent of nurses $750 instead of $600 per annum		150 00	
To pay night supervisor of nurses $800 instead of $660 per annum		140 00	
To pay assistant matron $750 instead of $600 per annum		150 00	
		* $912 00	
Clerks:			
Head clerk to be paid $15 per week instead of $14 as at present	$52 00		
Five copyists to be paid $1 each more per week — receiving now $10 and $11 per week	260 00		
		312 00	
			1,224 00
Total increases for 1914			$4,724 00

* The principal reason for above increases is that for a long time the graduate nurses have felt that they were underpaid, *i. e.*, in comparison with other institutions.

Hospital Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$3,404 43	$3,720 00	$3,720 00
Postage	694 04	668 00	668 00
Stationery	1,725 01	1,482 00	1,482 00
Telephones	1,595 57	1,815 00	1,815 00
Messenger service	467 76	424 00	424 00
Travel	267 75	297 00	297 00
Advertising	70 90	74 00	74 00
Automobiles:			
Purchase	.....	.....	* 3,000 00
Maintenance	.....	.....	* 500 00
Totals	$8,225 46	$8,480 00	$11,980 00

* Increase.

Comparative List of Employees.

RATING.	Present Yearly Wages of Group.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$5,000 00	1	1	1	$5,000 00
Assistant superintendent	3,033 16	1	1	1	3,033 16
Executive assistants	5,763 16	3	4	4	5,763 16
Supervisor in-chief (buyer),	1,092 00	1	1	1	1,092 00
Executive supervisor	849 16	1	1	1	849 16
Messenger	520 00	1	1	1	520 00
Center orderlies	1,122 16	4	4	4	1,122 16
General supervisor of medical and surgical supplies,	1,820 00	1	1	1	1,820 00
Clerks and stenographers	8,476 00	12	12	12	* 8,788 00
Telephone operators	1,906 40	4	4	4	1,906 40
Superintendent of nurses	1,213 16	1	1	1	* 1,513 16
Assistant superintendents of nurses	1,334 83	2	2	2	* 1,656 83
Night supervisor of nurses,	667 16	1	1	1	* 807 16
Assistant matron	606 84	1	1	1	* 756 84
	$33,404 03	.....	.....	.....	$34,628 03
Deduct for absences, sickness, etc.	4 03	.....	.....	.....	4 03
Totals	$33,400 00	34	35	35	$34,624 00

* Increase.

Hospital Department.

MAIN HOSPITAL.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$774 73	$913 00	$913 00
Pay rolls	156,951 00	163,300 00	173,940 00
General expenses	252,628 60	260,127 00	289,827 00
Totals	$410,354 33	$424,340 00	$464,680 00

INCREASES.

PAY ROLLS.

Nurses:		
Twenty-seven graduate nurses and teacher of probationers,		$2,430 00
Wards:		
Two ward supervisors to receive $50 per month, raised from $35 and $40 per month, respectively	$300 00	
Graduate orderlies, increase in pay to receive $10 per week instead of $8.17 as at present, say	2,160 00	
		2,460 00
Back gate porter to receive $9 per week instead of $7 as at present		104 00
Laundry:		
Head laundress to receive $1,150 per annum instead of $1,050	$100 00	
Forty-eight laundrymen and laundresses to receive increases aggregating per annum	1,840 00	
		1,940 00
One assistant pharmacist to receive $650 per annum instead of $600 as at present		50 00
About twelve chambermaids to receive an increase, each, of $2 per month	$288 00	
About twelve table girls to receive an increase, each, of $2 per month	288 00	
About twenty ward maids to receive an increase, each, of $2 per month	480 00	
About thirty scrubbers to receive $5.50 per week instead of $5 as at present	780 00	
		1,836 00
Nine assistant engineers to receive $23 per week instead of $21 as at present		936 00
One pathological laboratory stenographer to receive $1 more per week; she is now paid $12 per week		52 00
One settlement copyist at $10 per week to be paid by the hospital as per decision of City Corporation Counsel		520 00
Electrician to receive $22 per week instead of $20 as at present,		104 00
Grounds:		
One assistant gardener to receive $9 per week instead of $7 as at present		104 00
Carried forward		$10,536 00

Hospital Department.

Brought forward			$10,536 00
X-Ray Department:			
One assistant photographer to receive $17 per week instead of $15 as at present			104 00
			$10,640 00

GENERAL EXPENSES.

Buildings, repairs and alterations:			
Repairs needed on hospital buildings	$5,000 00		
Fireproofing dome at main hospital	8,000 00		
To build new paint shop, separated from the other buildings,	3,000 00		
Extra plumbing, necessary to be done	2,500 00		
		$18,500 00	
Kitchen furniture and household supplies:			
New outfit needed, such as meat chopper, dough mixer, dish washers, coffee urns, etc.,		1,000 00	
Ambulance:			
Needed repairs to auto ambulances		1,200 00	
Medical supplies:			
Cost of radium, X-ray appliances and surgical instruments		9,000 00	
			29,700 00
			$40,340 00

Office Expenses Itemized.

	1912.	1913. Estimated.	1914. Estimated.
Printing:			
Out-Patient Department	$409 78	$504 00	$504 00
Pathological Laboratory	45 20	12 00	12 00
X-Ray and Photographic Department	73 40	181 25	181 25
Settlement account	157 68	100 00	100 00
Postage:			
Settlement account	10 92	.....	.....
Stationery:			
Out-Patient Department	8 25	6 00	6 00
Pathological Laboratory	60 50	100 00	100 00
X-Ray and Photographic Department	4 70	8 50	8 50
Settlement account	4 30	1 25	1 25
Totals	$774 73	$913 00	$913 00

Hospital Department.

Comparative List of Employees.

RATING.	Present Yearly Wages of Group.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
General employees:					
Supervisors and orderlies	$18,960 00	52	51	51	* $21,420 00
Instructors of nurses and nurses	22,500 00	126	138	138	* 24,930 00
Ward attendants	12,015 00	53	52	52	* 12,495 00
Apothecary and assistants	2,123 16	3	3	3	* 2,173 16
Housekeeping employees	10,020 00	50	47	47	* 11,088 00
Dispensary diener	312 00	1	1	1	312 00
Stewards' assistants	970 84	3	2	2	970 84
Dining room employees	2,255 00	13	13	13	* 2,543 00
Kitchen employees	8,755 00	22	23	23	8,755 00
Laundry employees	13,636 00	48	49	49	* 15,576 00
Chief engineer and assistants	26.030 00	23	24	24	* 27,070 00
Gardener and assistants	2,981 16	7	6	6	* 3,085 16
Elevator boys	2,912 00	7	8	8	2,912 00
Gate boys	667 16	2	2	2	* 771 16
Plumbers	1,118 00	2	2	2	1,118 00
Out-Patient Department:					
Supervisor	682 24	1	1	1	682 24
Attendants	515 32	2	2	2	515 32
Orderlies	1,031 16	2	3	3	1,031 16
Nurses	500 00	2	2	2	500 00
Assistant housekeeper	182 00	1	1	1	182 00
Scrubbers	1,560 00	6	6	6	1,560 00
Elevator boy	364 00	1	1	1	364 00
Pathological Laboratory:					
Pathologist	1,617 72	1	1	1	1,617 72
Assistants in pathology	1,516 32	2	2	2	1,516 32
Assistant in clinical pathology	505 44	1	1	1	505 44
Microtomist	416 00	1	1	1	416 00
Pathological dieners	1,456 00	2	2	2	1,456 00
Stenographer	624 00	1	1	1	* 676 00
Scrubber	312 00	1	1	1	312 00
Carried forward	.....	436	446	446	$146,553 52

* Increase.

Hospital Department.

Comparative List of Employees.— *Concluded.*

Rating.	Present Yearly Wages of Group.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	436	446	446	$146,553 52
X-Ray Department:					
Photographer	$1,300 00	1	1	1	1,300 00
Assistant photographers	1,300 00	2	2	2	* 1,404 00
Assistant to the physician	1,010 88	1	1	1	1,010 88
X-ray attendant	780 00	1	1	1	780 00
Settlement account copyist	.....	.....	.....	1	* 520 00
Ambulance Department:					
Ambulance foreman	910 00	1	1	1	910 00
Ambulance drivers and chauffeurs	4,368 00	6	6	6	4,368 00
	$146,206 40	.....	.....	.....	$156,846 40
Deduct for absences, sicknesses, etc.	387 40	.....	.....	.....	387 40
Totals	$145,819 00	448	458	459	$156,459 00

* Increase.

Comparative List of Employees on Daily Wage Schedule.

Rating.	Number of Days Employed.	Rate Per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Head carpenter	312	$3 00	1	1	1	$936 00
Carpenters	312	2 75	2	2	2	1,716 00
Head painter	312	3 00	1	1	1	936 00
Painters	312	2 75	3	3	3	2,574 00
Floor polishers	312	1 00	2	2	2	624 00
Totals	.....	.....	9	9	9	$6,786 00

Hospital Department.

Comparative List of Temporary Employees.

RATING.	Per Diem Wages.	TOTAL PAYMENTS.		
		1912.	1913. Estimated.	1914. Estimated.
Special nurses	$3 00	$3,399 00	$3,195 00	$3,195 00
House cleaners	1 00	2,475 50	2,645 00	2,645 00
Engineers' Department:				
Extra firemen	3 25	1,101 56	1,000 00	1,000 00
Extra coal passers	2 33	402 84	* 3,855 00	3,855 00
Totals		$7,378 90	$10,695 00	$10,695 00

* Increase over 1912 was due to fire in coal pocket, February 19, 1913.

Construction (Material and Supplies) and General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
General expenses:			
Subsistence supplies for officers and inmates,	$123,692 11	$125,100 00	$125,100 00
Repairs and alterations	14,966 65	10,916 00	* 29,416 00
Fuel	25,647 56	34,715 00	34,715 00
Medical supplies	34,424 56	35,086 00	* 44,086 00
Furniture and household supplies	24,016 83	24,000 00	* 25,000 00
Liquors	4,422 61	4,033 00	4,033 00
Stable expenses	3,459 14	3,034 00	* 4,234 00
Ice	1,990 51	2,150 00	2,150 00
Soap and laundry supplies	6,543 56	6,710 00	6,710 00
Printing	564 76	700 00	700 00
Gas	3,048 39	2,538 00	2,538 00
Grounds	834 98	576 00	576 00
Electric lighting	968 38	120 00	120 00
Stationery and books	14 40	25 00	25 00
Electric plant repairs and supplies	1,721 40	2,537 00	2,537 00
Removing ashes	915 00	912 00	912 00
Photographs and blueprints (X-ray)	3,000 44	5,090 00	5,090 00
Oil	250 00	250 00	250 00
Electric power	29 80	2 00	2 00
Insurance	424 10	303 00	303 00
Extermination of roaches and water bugs	200 00	200 00	200 00
Lessons in massage, cooking and dietetics	873 88	600 00	600 00
Cartage and freight	161 77	146 00	146 00
Premium on surety and bond	40 00	40 00	40 00
Miscellaneous	417 77	344 00	344 00
Totals	$252,628 60	$260,127 00	$289,827 00

* Increase.

Hospital Department.

X-RAY EVENING CLINIC.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Assistant physician	$1,855 00	1	1	1	$1,855 00
Photographer	412 34	1	1	1	412 34
Assistant to the physician (part time)	206 17	.....	.....	.....	206 17
Attendant	927 50	1	1	1	927 50
	$3,401 01	.....	.....	.....	$3,401 01
Deduct absences, etc.	232 00				
	$3,169 01				
Sundry supplies	715 96	.....	.....	.....	1,596 99
Totals	$3,884 97	3	3	3	$5,000 00

The reason for increased amount asked for the ensuing year is that the sum apportioned this year to X-Ray Evening Clinic, viz.: $3,884.97, was inadequate to carry on the clinic throughout the entire year, and the services of the attendant had to be dispensed with during the latter part of the present year, to the detriment of the service, and the needed supplies had to be purchased out of the general fund for the maintenance of the hospital.

Increased payments for salaries	$232 00
Increased payments for supplies	883 03
Total increase	$1,115 03

ORTHOPEDIC DIVISION.

General Expenses.

	1913. Estimated.	1914. Estimated.
Blacksmith * and leather worker	* $466 67	$1,325 00
Estimated cost of sundry supplies and plant, 1913	1,733 36	3,675 00
Totals	$2,200 03	$5,000 00

* He began work September 28, 1913.

Hospital Department.

The reason for above increase asked is that the Orthopedic Department of the hospital was not put in active operation until late in the present fiscal year, and to conduct same throughout the entire coming year would require:

Increased payment for salary	$858 03
Increased payment for supplies	1,941 64
Total increase	$2,799 97

SOUTH DEPARTMENT.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated
Office expenses	$1,258 04	$968 00	$968 00
Pay rolls	37,388 73	39,400 00	41,055 00
General expenses	46,929 16	53,207 00	53,207 00
Totals	$85,575 93	$93,575 00	$95,230 00

INCREASES.

PAY ROLLS.

Nurses:		
Assistant superintendent of nurses to receive $900 per annum. She is now paid $800	$100 00	
Day supervisor of nurses to receive $700 per annum. She is now paid $600	100 00	
Five graduate head nurses to receive $600 each per annum. They now receive an average of $480 per annum	600 00	
		$800 00
Wards:		
To pay one ward supervisor $50 per month instead of $45 as at present	$60 00	
To pay graduate orderlies $10 per week instead of $8.17 as at present	375 00	
To pay one night lodge orderly $30 per month. He is now paid $25 per month	60 00	
		495 00
Laundry:		
To pay one laundryman $15 per week instead of $50 per month as at present		180 00
Kitchen:		
To pay the head cook $65 per month instead of $60 as at present	$60 00	
To pay the baker $60 per month instead of $55 as at present	60 00	
		120 00
Grounds:		
To pay the jobber on grounds $40 per month instead of $35 as at present		60 00
Total increases for 1914		$1,655 00

Hospital Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$622 61	$359 00	$359 00
Postage	16 00	6 00	6 00
Stationery	292 90	178 00	178 00
Telephones	258 07	289 00	289 00
Messenger service	68 46	136 00	136 00
Totals	$1,258 04	$968 00	$968 00

Comparative List of Employees.

RATING.	Present Yearly Wages of Group.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Administration:					
Physician-in-chief	$2,576 33	1	1	1	$2,576 33
Assistant physicians	2,576 33	2	2	2	2,576 33
Clerk	707 72	1	1	1	707 72
Copyist	530 00	1	1	1	530 00
Telephone operator	468 00	1	1	1	468 00
Center orderlies	849 16	3	3	3	849 16
Assistant superintendent of nurses	808 60	1	1	1	* 908 60
Day supervisor of nurses	606 84	1	1	1	* 706 84
Night supervisor of nurses	556 50	1	1	1	556 50
Administration totals	$9,679 48	12	12	12	$9,879 48
Ambulance	2,325 00	3	4	4	2,325 00
General employees:					
Supervisor and orderlies	3,548 00	9	9	9	* 4,043 00
Nurses	4,050 00	28	43	43	* 4,650 00
Ward attendants	1,855 00	11	7	7	1,855 00
Ward maids	927 50	5	5	5	927 50
Apothecary and assistant	849 68	2	2	2	849 68
Housekeeping employees	5,175 00	22	23	23	5,175 00
Dining room employees	830 00	4	4	4	830 00
Kitchen employees	2,980 00	8	8	8	* 3,100 00
Laundry employees	4,768 00	16	16	16	* 4,948 00
Jobber	424 84	1	1	1	* 484 84
Night watchman	424 84	1	1	1	424 84
	$37,837 34	.....	.....	.....	39,492 34
Deduct for absences, sickness, etc	42 18	.....	.....	.....	42 18
Totals	$37,795 16	122	135	135	$39,450 16

* Increase.

Hospital Department.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Carpenter.....	312	$2 75	1	1	1	$858 00

Comparative List of Temporary Employees.

RATING.	Per Diem Wages.	TOTAL PAYMENTS.		
		1912.	1913. Estimated.	1914. Estimated.
House cleaners.....	$1 00	$459 99	$554 84	$554 84
Temporary jobbers.....	1 60	103 49	192 00	192 00
Totals.....	.....	$563 48	$746 84	$746 84

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Subsistence supplies for officers and inmates.....	$25,719 72	$31,360 00	$31,360 00
Repairs and alterations.....	2,262 33	940 00	940 00
Fuel.....	10,076 71	11,300 00	11,300 00
Medical supplies.....	1,362 39	1,275 00	1,275 00
Furniture and household supplies.....	4,058 07	4,200 00	4,200 00
Liquors.....	29 39	.....	.....
Stable expenses.....	540 86	1,028 00	1,028 00
Ice.....	703 16	825 00	825 00
Soap and laundry supplies.....	1,288 98	1,575 00	1,575 00
Gas.....	461 96	495 00	495 00
Grounds.....	223 97	136 00	136 00
Electric plant, repairs and supplies.....	125 45	9 00	9 00
Cartage and freight.....	9 57	15 00	15 00
Extermination of roaches and water bugs.....	48 00	48 00	48 00
Miscellaneous.....	18 60	1 00	1 00
Totals.....	$46,929 16	$53,207 00	$53,207 00

Hospital Department.

HAYMARKET SQUARE RELIEF STATION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$923 21	$871 00	$871 00
Pay rolls	17,964 39	19,500 00	20,897 00
General expenses	9,330 45	9,858 00	9,858 00
Totals	$28,218 05	$30,229 00	$31,626 00

INCREASES.

PAY ROLLS.

Administration to pay the resident surgeon $2,100 per annum. He now receives $2,000		$100 00
Nurses:		
Matron to receive $750 per annum instead of $720 as at present	$30 00	
One head nurse to receive $600 per annum instead of $540 as at present	60 00	
		90 00
Wards:		
To pay graduate orderlies $10 per week instead of $8.17 as at present, say		375 00
Furnace tenders:		
To pay one additional furnace tender to place furnace tenders on an eight-hour day basis, wages $16 per week		832 00
Total increases for 1914		$1,397 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$214 91	$150 00	$150 00
Stationery	96 21	81 00	81 00
Telephones	362 08	405 00	405 00
Messenger service	20 11	30 00	30 00
Travel	229 90	205 00	205 00
Totals	$923 21	$871 00	$871 00

Hospital Department.

Comparative List of Employees.

RATING.	Present Yearly Wages of Group.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Administration:					
Resident surgeon	$2,122 00	1	1	1	* $2,222 00
Assistant resident surgeon	1,616 00	1	1	1	1,616 00
Matron	756 00	1	1	1	* 786 00
Supervisor	728 00	1	1	1	728 00
Desk orderlies	1,183 00	3	3	3	1,183 00
Administration totals	$6,405 00	7	7	7	$6,535 00
Ambulance	3,194 00	3	4	4	3,194 00
General employees:					
Orderlies	2,177 00	6	6	6	* 2,552 00
Nurses	1,203 00	5	6	6	* 1,263 00
Ward attendants	650 00	2	2	2	650 00
Housekeeping employees	1,230 00	6	6	6	1,230 00
Kitchen and dining room employees	728 00	3	3	3	728 00
Laundry employees	1,400 00	4	4	4	1,400 00
Day and night porters	1,746 00	1	2	3	* 2,578 00
Elevator boy	364 00	1	1	1	364 00
	$19,097 00	.....	.....	.....	$20,494 00
Deduct for absences, sickness, etc	17 20	.....	.....	.....	17 20
Totals	$19,079 80	38	41	42	$20,476 80

* Increase.

Hospital Department.

Comparative List of Temporary Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated.
Day and night porter	$2 66	$629 33	†	†
Assistant housekeeper and house cleaners *	1 00	.....	$420 20	$420 20
Totals	.....	$629 33	$420 20	$420 20

* Assistant housekeeper receives $10 per week as long as the house cleaning continues and house cleaners have their meals in addition to their pay.
† Works now full year.

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Subsistence supplies for officers and inmates	$3,222 80	$3,635 00	$3,635 00
Repairs and alterations	390 63	430 00	430 00
Fuel	2,701 28	2,724 00	2,724 00
Medical supplies	567 97	682 00	682 00
Furniture and household supplies	254 05	282 00	282 00
Stable expenses	866 42	785 00	785 00
Ice	223 09	225 00	225 00
Soap and laundry supplies	17 25	23 00	23 00
Gas	79 63	91 00	91 00
Grounds	20 80	5 00	5 00
Electric lighting	963 20	940 00	940 00
Electric plant, repairs and supplies	21 78	.....	.....
Insurance	.....	35 00	35 00
Cartage and freight	.....	1 00	1 00
Miscellaneous	1 55	.....	.....
Totals	$9,330 45	$9,858 00	$9,858 00

Hospital Department.

EAST BOSTON RELIEF STATION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$391 44	$392 00	$392 00
Pay rolls	9,911 76	9,700 00	13,382 00
General expenses	3,583 25	3,002 00	6,502 00
Totals	$13,886 45	$13,094 00	$20,276 00

INCREASES.

PAY ROLLS.

Nurses:		
Matron to receive $650 per annum; she now is paid $600 per annum		$50 00
Wards:		
To pay one graduate orderly $10 per week instead of $8.17 as at present	$90 00	
To pay one additional graduate orderly to serve on new auto ambulance $10 per week	520 00	
		610 00
Ambulance:		
To pay three new ambulance chauffeurs on eight-hour shift, in case one auto ambulance is purchased for exclusive use of East Boston Relief Station, $14 per week each		2,190 00
Furnace tenders:		
To pay one additional furnace tender; to place the furnace tenders on an eight-hour day basis, $16 per week		832 00
		$3,682 00

GENERAL EXPENSES.

Ambulance:		
To purchase one new auto ambulance, cost,	$3,000 00	
Maintenance of same	500 00	
		3,500 00
		$7,182 00

Office Expenses Itemized.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$139 98	$137 00	$137 00
Stationery	10 10	19 00	19 00
Telephones	104 70	104 70	104 70
Messenger service	4 34	1 30	1 30
Travel	132 32	130 00	130 00
Totals	$391 44	$392 00	$392 00

Hospital Department.

Comparative List of Employees.

Rating.	Present Yearly Wages of Group.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Administration:					
Resident surgeon	$1,414 00	1	1	1	$1,414 00
Assistant resident surgeon	1,110 00	1	1	1	1,110 00
Matron	628 00	1	1	1	*678 00
Supervisor	.....	1	.....	.....	.....
Administration totals	$3,152 00	4	3	3	$3,202 00
General employees:					
Orderlies	1,350 00	4	4	5	*1,960 00
Nurses	400 00	4	4	4	400 00
Housekeeping employees	1,192 00	3	3	3	1,192 00
Kitchen employees	832 00	2	2	2	832 00
Laundry employees	660 00	3	3	3	660 00
Day and night porters	2,010 00	2	2	3	*2,842 00
Ambulance chauffeurs	.....	.....	.....	3	*2,190 00
	$9,596 00	.....	.....	.....	$13,278 00
Deduct for absences, sickness, etc	8 50	.....	.....	.....	8 50
Totals	$9,587 50	22	21	26	$13,269 50

* Increase.

Comparative List of Temporary Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated.
Assistant housekeeper and house cleaners*	$1 00	.....	$112 50	$112 50

* Assistant housekeeper receives $10 per week as long as the house cleaning lasts, and house cleaners have their meals in addition to their pay.

Hospital Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Subsistence supplies for officers and inmates	$456 87	$465 00	$465 00
Repairs and alterations	309 15	267 00	267 00
Fuel	1,136 93	1,230 00	1,230 00
Medical supplies	82 01	89 00	89 00
Furniture and household supplies	156 44	.....	.....
Stable expenses	338 46	30 00	* 3,530 00
Ice	97 57	122 00	122 00
Gas	217 58	215 00	215 00
Grounds	58 25	.....	.....
Electric lighting	612 40	512 00	512 00
Electric plant, repairs and supplies	29 35	10 00	10 00
Removal of ashes	32 97	27 00	27 00
Cartage and freight	1 55	.....	.....
Insurance	35 00	35 00	35 00
Miscellaneous	18 72	.....	.....
Totals	$3,583 25	$3,002 00	$6,502 00

* Increase.

CONVALESCENT HOME.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$51 29	$53 00	$53 00
Pay rolls	3,243 60	3,300 00	* 3,440 00
General expenses	4,720 86	3,759 00	3,759 00
Totals	$8,015 75	$7,112 00	$7,252 00

* PAY ROLLS.

Matron to receive $800 per annum; she is now paid $720 per annum	$80 00
One head nurse to be paid $600 per annum; she now receives $540 per annum	60 00
Total increases for 1914	$140 00

Hospital Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$5 30	.....	.....
Stationery	15 68	$22 00	$22 00
Telephones	30 00	30 00	30 00
Messenger service	31	1 00	1 00
Totals	$51 29	$53 00	$53 00

Comparative List of Employees.

Rating.	Present Yearly Wages of Group.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Administration:					
Matron	$756 00	1	1	1	* $836 00
General employees:					
Head nurse	527 00	1	1	1	* 587 00
Housekeeping employees	678 00	3	3	3	678 00
Cook	440 00	1	1	1	440 00
Farmer	485 00	1	1	1	485 00
Laundress	286 00	1	1	1	286 00
Scrubber	135 00	1	1	1	135 00
	$3,307 00	.....	.....	.....	$3,447 00
Deduct for absences, sickness, etc.	7 00	.....	.....	.....	7 00
Totals	$3,300 00	9	9	9	$3,440 00

* Increase.

Hospital Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Subsistence supplies for officers and inmates	$527 90	$487 00	$487 00
Repairs and alterations	545 44	134 00	134 00
Fuel	784 93	657 00	657 00
Medical supplies	14 18	5 00	5 00
Furniture and household supplies	355 75	317 00	317 00
Stable expenses	391 04	444 00	444 00
Ice	81 47	92 00	92 00
Soap and laundry supplies	16 92	17 00	17 00
Gas	104 46	115 00	115 00
Grounds and animals	1,787 20	1,386 00	1,386 00
Electric lighting	97 42	97 00	97 00
Cartage and freight	1 55	7 00	7 00
Miscellaneous	12 60	1 00	1 00
Totals	$4,720 86	$3,759 00	$3,759 00

BOSTON INFIRMARY DEPARTMENT.

December 15, 1913.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The Boston Infirmary Trustees submit herewith estimates of the expenditures for the year 1914–15, calling for an appropriation of $230,615, an increase of approximately $12,600 over the estimated expenditures for the year 1913–14.

The estimates include an increase for the Long Island Hospital, amounting to $10,000; for the Charlestown Almshouse, $1,300; for the steamer "George A. Hibbard," $1,300, and for the pauper expense account, $300. A decrease in the estimate of the office expense account in the sum of $300 makes the net increase requested, $12,600.

Respectfully submitted,

THOMAS A. MCQUADE,
Chairman pro tempore.

Boston Infirmary Department.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$183,960 05	$188,786 68	$205,706 24	$217,953 31	**$230,615 00**
Revenue.....	5,722 18	6,010 11	5,801 55	4,500 00	**19,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls.....	$3,057 03	$4,054 78	$2,900 00
Pay rolls.....	60,817 31	63,103 52	70,204 00
General expenses.....	141,831 90	150,795 01	157,511 00
Totals.....	$205,706 24	$217,953 31	$230,615 00

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central Office (including pay rolls).....	$4,693 60	$5,563 67	$5,200 00
Long Island Hospital.....	170,164 19	182,665 66	192,755 00
Almshouse, Charlestown.....	15,702 71	15,903 94	17,260 00
Pauper expenses.....	6,050 18	2,722 08	3,000 00
Steamer "George A. Hibbard".....	9,095 56	11,097 96	12,400 00
Totals.....	$205,706 24	$217,953 31	$230,615 00

CENTRAL OFFICE.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing.....	$284 84	$350 37	$350 00
Postage.....	82 74	74 24	75 00
Stationery.....	81 15	149 43	150 00
Telephones.....	275 77	237 72	233 00
Messenger service.....	63 00	18 37	20 00
Travel.....	.....	.....	150 00
Incidentals.....	6 10	20 80	22 00
Miscellaneous.....	.....	* 1,131 11	.....
Totals.....	$793 60	$1,982 04	$1,000 00

* The item of $1,131.11 for miscellaneous expenses for the year 1913–14 was for expenses incidental to the sale of the Charlestown Almshouse.

Boston Infirmary Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated. Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Executive clerk	$1,200 00	1	.....	.....	.....
Executive clerk	1,500 00	.....	1	1	$1,500 00
Bookkeeper	1,000 00	1	.....	.....	.....
Bookkeeper	1,200 00	.....	1	1	1,200 00
Clerk	700 00	1	.....	.....	.....
Clerk	900 00	.....	1	1	900 00
Clerk	600 00	1	1	1	600 00
Totals	.....	4	4	4	$4,200 00

The present salaries of the office call for an annual expenditure of $3,800. An increase of $400 is requested over this amount to permit the allowance of the usual maximum salaries for two of the positions.

LONG ISLAND HOSPITAL.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$2,090 54	$1,841 32	$1,650 00
Pay rolls	46,864 99	49,351 94	55,000 00
General expenses	121,208 66	131,472 40	136,105 00
Totals	$170,164 19	$182,665 66	$192,755 00

The principal items on which an increase is requested are: Salaries, $5,700; food, $700; furniture, $1,900; fuel, $1,300; household supplies, $600; repairs and improvements, $3,500. Decreases on other items make the net increase $10,000.

Increases will be needed for furniture, fuel and household supplies on account of the new buildings now in process of construction. It is hoped that during the coming year some of the buildings at Long Island may be equipped with weather strips with a view of improving the heating and effecting an economy in fuel. Their installation, however, would mean an increase in the expenditures for repairs and improvements for the coming year.

Boston Infirmary Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$3,500 00	1	1	1	$3,500 00
Resident physician	1,800 00	1	1	1	1,800 00
Pathologist	500 00	1	1	.....	.....
Resident pathologist	1,200 00	.....	.....	1	1,200 00
Roentgenologist	400 00	1	1	1	400 00
Chief officer men's building,	1,200 00	1	1	1	1,500 00
Chief clerk	1,200 00	1	1	1	1,200 00
Bookkeeper	420 00	1	1	1	600 00
Stenographer	600 00	1	1	1	720 00
Messenger	120 00	1	1	1	120 00
Druggist	920 00	1	1	1	1,100 00
Storekeeper	720 00	1	1	1	720 00
Meat cutter	600 00	1	.....	.....	.....
Meat cutter	840 00	.....	1	1	840 00
Chief engineer	1,300 00	1	.....	.....	.....
Chief engineer	1,500 00	.....	1	1	1,500 00
First assistant engineer	780 00	1	.....	.....	.....
First assistant engineer	1,040 00	.....	1	1	1,040 00
Assistant engineers	780 00	3	.....	.....	.....
Assistant engineers	936 00	.....	3	3	2,808 00
Firemen	700 00	3	3	3	2,100 00
Head farmer	600 00	1	.....	.....	.....
Head farmer	840 00	.....	1	1	840 00
Gardener	480 00	1	1	1	480 00
Assistant farmers	300 00	3	3	.....	.....
Assistant farmers	360 00	.....	.....	3	1,080 00
Laundry officer	540 00	1	.....	.....	.....
Laundry officer	660 00	.....	1	1	660 00
Watchmen	600 00	1	1	3	1,800 00
Watchmen	480 00	2	2	.....	.....
Carpenter	660 00	1	1	1	660 00
Baker	720 00	1	1	1	720 00
Cook (male)	600 00	1	1	1	600 00
Cook	420 00	1	1	1	420 00
Carried forward	.....	33	33	33	$28,408 00

Boston Infirmary Department.

Comparative List of Employees.— *Concluded.*

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	33	33	33	$28,408 00
Cooks	$360 00	3	3	3	1,080 00
Cook	240 00	1	1	1	240 00
Chief matron	480 00	1	1	1	480 00
Assistant matrons	360 00	10	10	10	3,600 00
Housekeepers	360 00	2	2	2	720 00
Housemaids	240 00	2	2	2	480 00
Laundresses	240 00	4	4	6	1,440 00
Ward maids	216 00	5	5	.....	.....
Ward maids	240 00	.....	.....	5	1,200 00
Superintendent of nurses	800 00	1	1	.....	.....
Night superintendent of nurses	1,000 00	.....	.....	1	1,000 00
Night superintendent of nurses	720 00	1	1	1	720 00
Head nurses	480 00	8	8	.....	.....
Head nurses	600 00	.....	.....	8	4,800 00
Pupil nurses	144 00	20	20	20	2,880 00
Pupil nurses	120 00	20	20	20	2,400 00
Orderlies	360 00	10	12	.....	.....
Orderlies	480 00	.....	.....	12	5,760 00
Chaplains	600 00	2	2	2	1,200 00
Organist	360 00	.....	1	1	360 00
Organist	300 00	1	.....	.....	.....
Organist	150 00	1	1	1	150 00
Totals	.....	125	127	129	*$56,918 00

* The amount carried forward for salaries is $55,000, which will be sufficient, as the above estimate includes full quota at maximum salaries for the entire year, whereas many of the increases recommended will not take effect from February 1, 1914, and vacancies are likely to occur during the year.

The foregoing estimate of salaries for the year 1914-15 includes the following increases:

Increase per Year.	
$700.00.	Pathologist: ($500.00 to $1,200.00.) This involves a change from a visiting to a resident pathologist, with added responsibility, and will require full time instead of part time work.

Boston Infirmary Department.

Increase per Year.	
$300.00.	Chief officer of men's building: ($1,200.00 to $1,500.00.) The responsibilities of the position would justify the increase.
180.00.	Bookkeeper: ($420.00 to $600.00.) For efficient service in this position a salary of $600.00 is but a reasonable one.
120.00.	Medical stenographer: ($600.00 to $720.00.) The great amount of work accomplished and the unusual ability of the present incumbent for that particular work would justify the increase requested.
140.00.	Druggist: ($960.00 to $1,100.00.) The salary is not an unreasonable one for the position, as compared with similar positions in other institutions, and the ability of the present incumbent would justify it.
180.00.	Farmers: ($300.00 to $360.00 for three farmers.) An increase recommended for two years.
240.00.	Watchmen: ($480.00 to $600.00 for two watchmen.) Recommended for two years. This will make the maximum salary for all watchmen equal; one is already receiving $600.
480.00.	Laundresses: An increase in the number of laundresses from four to six, at a salary of $240.00 each. Two additional laundresses are absolutely necessary.
120.00.	Ward maids: ($216.00 to $240.00 for five ward maids.) The difficulty of securing competent ward maids makes necessary the increase requested, which amounts to $24 a year for each.
200.00.	Superintendent of nurses: ($800.00 to $1,000.00.) This change in salary has been under consideration for some time and has been recommended before. The trustees believe that the position should command a salary of $1,000.00.
120.00.	Night superintendent of nurses: ($600.00 to $720.00.)
960.00.	Head nurses: ($480.00 to $600.00 for eight nurses.) These salaries were recommended a year ago and are not excessive for the positions. With the salary of the superintendent of nurses at $1,000.00 a proper balance in the salaries of the nursing force would be maintained.
1,440.00.	Orderlies: ($480.00 to $600.00 for twelve orderlies.) With the change in the schedule for the nurses, this increase would be necessary for the orderlies and was recommended a year ago.

Boston Infirmary Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Food	$67,824 14	$74,266 38	$75,000 00
Ice	568 00	1,048 75	300 00
Clothing	6,806 84	8,777 80	8,000 00
Bedding	2,435 94	4,950 11	4,000 00
Furniture and upholstery	5,655 74	2,828 05	4,700 00
Fuel	15,462 96	18,706 38	20,000 00
Electric lights	708 54	846 25	800 00
Gasolene	45 44	45 78	50 00
Medical and surgical supplies	4,891 46	5,969 25	6,000 00
Liquors	763 84	915 86	800 00
Religious services	235 66	249 00	200 00
Entertainment of inmates	27 30	81 85	50 00
Library and school supplies	198 13	187 79	200 00
Household supplies	1,907 73	2,424 93	3,000 00
Disinfectants	426 00	900 95	600 00
Repairs and improvements	8,045 97	4,498 97	8,000 00
Agricultural supplies	2,692 64	1,992 44	2,000 00
Freight	90 44	61 81	75 00
Burials	61 67	195 89	150 00
Tobacco and snuff	982 49	1,193 50	1,000 00
Soap and laundry supplies	1,143 07	1,130 51	1,000 00
Autopsy expenses	51 27	20 15	.....
Lessons in massage and cooking	183 39	180 00	180 00
Totals	$121,208 66	$131,472 40	$136,105 00

CHARLESTOWN ALMSHOUSE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$172 89	$231 42	$250 00
Pay rolls	4,492 50	4,643 00	5,184 00
General expenses	11,037 32	11,029 52	11,826 00
Totals	$15,702 71	$15,903 94	$17,260 00

Boston Infirmary Department.

The items on which increases are needed at the Charlestown Almshouse are salaries, $550; food, clothing, bedding, repairs and improvements, agricultural supplies and furniture, amounting in all to about $1,300. For the last few years, in anticipation of the closing of the institution, as little as possible has been spent for clothing, bedding and repairs, and absolute necessity will demand a greater expenditure during the present year. It is probable that the cost of food may be somewhat increased and the high cost of grains is likely to increase the expenditures under agricultural supplies. The increase for furniture is for certain much needed equipment.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$1,200 00	1	1	.....	.....
Superintendent	1,500 00	.....	.....	1	$1,500 00
Visiting physician	480 00	1	1	1	480 00
Engineer	720 00	1	1	1	720 00
Farmer	480 00	1	1	1	480 00
Watchman	300 00	1	1	1	300 00
Matrons	300 00	3	3	.....	.....
Matrons	360 00	.....	.....	2	720 00
Head matron	420 00	.....	.....	1	420 00
Cook	300 00	1	1	1	360 00
Baker	204 00	1	1	1	204 00
Totals	.....	10	10	10	$5,184 00

The foregoing estimate of salaries for the year 1914–15 includes the following increases:

Increase per Year.	
$300.00.	Superintendent: ($1,200.00 to $1,500.00.) On account of the responsibilities of the position and length of service in the department, nearly seventeen years.

Boston Infirmary Department.

Increase per Year.	
$120.00.	Head matron: ($300.00 to $420.00.) On account of the responsibility of the position and a service of twenty-three years.
120.00.	Matrons: ($300.00 to $360.00 for two matrons.) To make the maximum salary for assistant matrons the same throughout the department.
60.00.	Cook: ($300.00 to $360.00.) The maximum salary should be the same as for similar positions at Long Island. The present incumbent has given twenty years' service in the department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Food	$5,545 12	$5,199 68	$5,387 00
Ice	224 19	289 85	275 00
Clothing	373 52	606 49	700 00
Bedding	47 14	96 41	300 00
Furniture and upholstery	212 10	212 12	265 00
Fuel	2,042 30	1,997 44	2,000 00
Gas	15 57	14 00	15 00
Electric lights	364 27	344 43	350 00
Oils	.....	2 40	2 00
Medical and surgical supplies	142 90	198 77	200 00
Liquors	10 20	7 00	7 00
Religious services	4 00	1 80	2 00
Entertainment of inmates	.....	.....	5 00
Library and school supplies	6 00	6 00	6 00
Household supplies	176 44	322 79	350 00
Disinfectants	13 00	18 75	20 00
Repairs and improvements	371 13	376 32	500 00
Agricultural supplies	1,076 55	893 53	1,000 00
Freight	3 70	1 15	2 00
Tobacco and snuff	222 98	283 16	280 00
Soap and laundry supplies	166 21	157 43	160 00
Burials	20 00	.....	.....
Totals	$11,037 32	$11,029 52	$11,826 00

Boston Infirmary Department.

STEAMER "GEORGE A. HIBBARD."

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$5,559 82	$5,526 95	$5,820 00
General expenses	3,535 74	5,571 01	6,580 00
Totals	$9,095 56	$11,097 96	$12,400 00

An increase of $1,300 is requested for the steamer "George A. Hibbard" for salaries ($300), furniture, fuel, repairs, and towboats.

Additional life rafts will be necessary, and in fact have already been ordered by the United States Government inspectors. It is estimated that the cost of fuel will be but slightly increased, although one additional daily trip has been made for eight months of the present year and will probably continue during the coming year.

Estimates for repairs are already under consideration, and it would be unwise to allow less than $2,000 for this purpose for the coming year. The expenditure against towboats is for substitute boats, which will be necessary for at least a part of the time that the "Hibbard" is laid off for repairs.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Captain	$1,400 00	1	1	1	$1,400 00
Mate	1,100 00	1	1	.....	.....
Mate	1,300 00	.....	.....	1	1,300 00
Engineer	960 00	1	.....	.....	.....
Engineer	1,020 00	.....	1	1	1,020 00
Assistant engineer	720 00	1	.....	.....	.....
Assistant engineer	900 00	.....	1	1	900 00
Firemen	600 00	2	2	2	1,200 00
Totals	.....	6	6	6	$5,820 00

Boston Infirmary Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Furniture	$36 36	$31 29	$350 00
Fuel	2,003 39	3,309 64	3,430 00
Repairs	1,124 61	1,563 29	2,000 00
Chandlery and supplies	364 79	661 76	500 00
Water	.....	.....	3 00
Towboats	.....	.....	290 00
Printing	6 59	5 03	7 00
Totals	$3,535 74	$5,571 01	$6,580 00

PAUPER EXPENSE ACCOUNT.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
State hospital or farm	$5,447 01	$2,044 70	$2,050 00
Cities and towns	53 00	365 39	450 00
Old accounts at:			
Foxboro' State Hospital	517 67	151 82	
Massachusetts School for Feeble-Minded	32 50	17 64	500 00
Monson State Hospital	.....	142 53	
Totals	$6,050 18	$2,722 08	$3,000 00

The expenditures under this appropriation cannot be estimated with any degree of accuracy, as they are not under the control of the department, but no reason for an increase over the year 1913 can be foreseen, and it is believed that $3,000 will be sufficient.

CHILDREN'S INSTITUTIONS DEPARTMENT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Sir,— The trustees for children submit the inclosed estimates for the coming year.

The total amount requested is $224,866, divided among our divisions as follows:

Placing-Out and Office Division	$117,099 00
Parental School	53,657 00
Suffolk School for Boys	54,110 00
Total	$224,866 00

The increased amount for salaries in the different divisions is needed to provide for the employees whose salaries are on schedules which will give an annual increase to them this year, and to provide for new employees where needed.

The cost of the board of children at state and other institutions cannot be estimated with any degree of certainty, as, in some cases, we have no control over the liability incurred, and bills are often received for patients who were inmates for long periods before their settlements were determined to have been in Boston. A slight increase is requested to meet any such bills.

The other slight increases over the expenditures of the past year seem to be necessary as the number of dependents will probably be larger during the coming year, and it is impossible to estimate how many defective children may be admitted for whom we must provide special rates and more care.

Respectfully,

John O'Hare,
Chairman.

Children's Institutions Department.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$201,986 44	$207,844 94	$213,072 49	$215,771 96	**$224,866 00**
Revenue.....	6,097 28	5,964 26	6,859 18	9,095 10	**10,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls.....	$5,382 89	$5,989 00	$6,530 00
Pay rolls.....	52,706 91	57,148 99	57,566 00
Pensions.....	1,000 00	1,000 00	1,000 00
General expenses.....	153,982 69	151,633 97	159,770 00
Totals.....	$213,072 49	$215,771 96	$224,866 00

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls).....	$112,238 54	$111,716 87	$117,099 00
Parental School.....	51,994 76	53,757 18	53,657 00
Suffolk School for Boys.....	48,839 19	50,297 91	54,110 00
Totals.....	$213,072 49	$215,771 96	$224,866 00

PLACING-OUT AND OFFICE DIVISION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$5,382 89	$5,989 00	$6,530 00
Pay rolls.....	11,164 94	11,873 08	12,624 00
Pensions.....	1,000 00	1,000 00	1,000 00
General expenses.....	94,690 71	92,854 79	96,945 00
Totals.....	$112,238 54	$111,716 87	$117,099 00

The increased amount for salaries in the above estimates is based on requirements in accordance with

Children's Institutions Department.

approved schedules, which provide for annual increases that will become effective in certain salaries during 1914.

An ever increasing city population indicates a corresponding addition each year to the number of children to be cared for by this department. Consequently larger amounts for board, clothing and other items must be provided.

Office Expenses Itemized.
Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$625 09	$630 00	$630 00
Postage	355 00	420 00	450 00
Stationery	233 11	250 00	250 00
Telephones	357 02	389 00	400 00
Travel	3,812 67	4,300 00	4,800 00
Totals	$5,382 89	$5,989 00	$6,530 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
General agent	$2,000 00	1	1	1	$2,000 00
Assistant agent	1,300 00	1	1	1	1,300 00
Bookkeeper	1,200 00	1	1	1	1,200 00
Visitor	1,000 00	1	1	1	1,000 00
Visitor and nurse	900 00	1	1	1	900 00
Visitor	900 00	1	1	1	900 00
Visitor	800 00	1	1	1	800 00
Stenographer	900 00	1	1	1	900 00
Stenographer and clerk	900 00	1	1	1	900 00
Clerk	800 00	1	1	1	800 00
Matron	800 00	1	1	1	800 00
Seamstress	* 300 00	1	1	1	300 00
Messenger and interpreter	624 00	1	1	1	624 00
Temporary	.....	.....	.....	.....	200 00
Totals	.....	13	13	13	$12,624 00

* And maintenance.

Children's Institutions Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Board	$70,054 33	$68,500 00	$70,000 00
Clothing	9,091 45	11,000 00	12,000 00
Furnishings	179 84	190 00	200 00
Medical care and spectacles	2,844 64	2,450 00	2,500 00
Library and entertainment	65 03	85 00	70 00
Expressage	556 30	450 00	450 00
Burials	44 50	61 00	50 00
Legal expenses (account of adoptions)	65 75	60 00	75 00
Long Island Hospital	388 86	.....	.....
Massachusetts Hospital School	10,695 61	9,519 43	11,000 00
State Infirmary	516 83	160 50	300 00
School for Feeble-Minded	187 57	279 04	300 00
State Hospital, Monson	.....	99 82	.....
Totals	$94,690 71	$92,854 79	$96,945 00

PARENTAL SCHOOL.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$24,219 66	$27,031 23	$26,372 00
General expenses	27,775 10	26,725 95	27,285 00
Totals	$51,994 76	$53,757 18	$53,657 00

Children's Institutions Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	* $2,000 00	1	1	1	$2,000 00
Stenographer	* 480 00	1	1	1	480 00
Sloyd teacher	1,332 00	1	1	1	1,332 00
Teachers	1,272 00	5	5	5	6,360 00
Teacher	1,224 00	1	1	1	1,224 00
Teacher	1,080 00	1	1	1	1,080 00
Engineer	* 1,080 00	1	1	1	1,080 00
Engineer	* 900 00	1	1	1	900 00
Engineer	* 960 00	1	1	1	960 00
Foreman laundry	* 600 00	1	1	1	600 00
Laundresses	* 240 00	4	4	4	960 00
Masters	* 600 00	4	3	3	1,800 00
Assistant Masters and Watchman	* 420 00	4	4	4	1,680 00
Relief masters	* 600 00	2	3	3	1,800 00
Relief master and baker	* 900 00	.....	1	1	900 00
Matrons	* 300 00	4	4	4	1,200 00
Relief matron	* 300 00	1	1	1	300 00
Hospital matron	* 300 00	1	1	1	300 00
Assistant matrons	* 300 00	4	3	2	600 00
Superintendent's cook	* 300 00	1	1	1	300 00
Engineer's helper	†	1	1	1	96 00
Winter engineer	†	1	1	1	420 00
Totals	.....	41	41	40	$26,372 00

* And maintenance. † Six months.

Children's Institutions Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Food	$10,190 85	$8,674 22	$9,000 00
Clothing and bedding	1,927 41	2,408 10	2,000 00
Furniture and utensils	1,720 88	2,249 50	2,000 00
Fuel	6,093 23	4,603 56	5,000 00
Lights	517 59	551 96	600 00
Medical supplies and spectacles	632 56	509 64	550 00
Printing and advertising	149 67	125 81	95 00
Stationery and postage	135 24	158 23	175 00
Entertainment	181 06	146 08	175 00
School and library	242 51	356 69	400 00
Repairs and improvements	3,334 64	3,688 60	5,000 00
Agricultural supplies	1,126 06	2,204 04	1,500 00
Express and transportation	154 09	127 84	140 00
Soap and laundry supplies	458 46	614 65	550 00
Telephone	114 55	109 11	100 00
Insurance on boilers	.....	150 00	.....
Laundry work	796 30	47 92	.....
Totals	$27,775 10	$26,725 95	$27,285 00

SUFFOLK SCHOOL FOR BOYS.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$17,322 31	$18,244 68	$18,570 00
General expenses	31,516 88	32,053 23	35,540 00
Totals	$48,839 19	$50,297 91	$54,110 00

Increase of $1,000 in repairs and improvements asked for material to construct a new piggery.

Increase of $1,000 in industries requested because of increasing output; this will be returned in income.

Slight increase in salaries to provide for increases in salaries of those who are on schedules for annual increases.

Children's Institutions Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	* $2,000 00	1	1	1	$2,000 00
Deputy superintendent	* 900 00	1	1	1	900 00
Chief engineer	* 1,020 00	1	1	1	1,020 00
Engineer	* 720 00	1	1	1	720 00
Engineers	* 540 00	2	2	2	1,080 00
Physician	* 800 00	1	1	1	800 00
Instructor of shoemaking	* 780 00	1	1	1	780 00
Instructor of printing	* 660 00	1	1	1	660 00
Instructor of carpentry	* 780 00	1	1	1	780 00
Instructor of sloyd	* 600 00	1	1	1	600 00
Instructor of farming and watchman	* 660 00	1	1	1	660 00
Principal of school	* 800 00	1	1	1	800 00
Teacher	* 480 00	1	1	1	480 00
Teachers	* 420 00	2	2	2	840 00
Supervisors	* 600 00	1	2	2	1,200 00
Supervisors	* 540 00	2	2	2	1,080 00
Supervisors	* 480 00	3	3	3	1,040 00
Cottage master	* 600 00	1	1	1	600 00
Seamstress	* 360 00	1	1	1	360 00
Cooks	* 300 00	2	2	2	600 00
Cook and housekeeper	* 300 00	1	1	1	300 00
Matrons	* 300 00	2	2	2	600 00
Supply matron	* 300 00	.....	.....	1	300 00
Organist	150 00	1	1	1	150 00
Messenger	60 00	1	1	1	60 00
Military instructor	60 00	.....	1	1	60 00
Temporary help	.....	.....	.....	.....	100 00
Totals	.....	31	33	34	$18,570 00

* And maintenance.

Children's Institutions Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Food	$8,713 17	$8,419 82	$8,650 00
Ice	545 26	542 04	550 00
Clothing and bedding	706 48	1,038 74	1,100 00
Furniture and utensils	2,398 81	1,790 64	2,000 00
Fuel	4,687 46	4,959 27	4,700 00
Lights	132 69	364 07	300 00
Medicines and spectacles	317 64	296 91	300 00
Postage, stationery and printing	113 97	124 32	125 00
Entertainment	93 90	111 61	150 00
School and library	412 84	327 80	400 00
Express and transportation	21 19	32 80	25 00
Soap and disinfectants	250 93	305 40	300 00
Repairs and improvements	3,933 95	2,624 97	5,000 00
Agricultural supplies	1,776 80	1,660 97	1,775 00
Telephone	134 35	113 12	125 00
Repairing telephone	.....	618 35	.....
Insurance on boilers	.....	.....	40 00
Laundry work	1,775 59	1,619 00	2,000 00
Totals for maintenance	$26,015 03	$24,949 83	$27,540 00
Industries:			
Shoemaking	5,191 60	6,710 37	7,600 00
Printing	310 25	393 03	400 00
Totals	$31,516 88	$32,053 23	$35,540 00

INSTITUTIONS REGISTRATION DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The total appropriation for the year ending January 31, 1913, was $23,500. The department asks for an appropriation of $24,500 for the ensuing year. The increase of $1,000 is asked for to provide payment

Institutions Registration Department.

for the increase in expenses for medical attendance and to allow a few recommendations to be made for small increases in salaries for some of the employees.

Very respectfully,

CHARLES F. GAYNOR,
Institutions Registrar.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$20,470 25	$20,602 33	$22,245 05	$23,500 00	**$24,500 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$716 13	$883 00	$965 00
Pay rolls	15,137 41	15,600 00	16,500 00
General expenses	6,391 51	7,017 00	7,035 00
Totals	$22,245 05	$23,500 00	$24,500 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$129 73	$310 00	$300 00
Postage	45 00	60 53	75 00
Stationery	75 42	83 72	85 00
Telephones	255 17	270 00	275 00
Messenger service	15 35	11 75	15 00
Travel	106 46	117 00	125 00
Office furniture	67 00	3 90	50 00
Newspapers	10 65	24 50	25 00
Miscellaneous	11 35	1 60	15 00
Totals	$716 13	$883 00	$965 00

Institutions Registration Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Institutions Registrar	$3,000 00	1	1	1	$3,000 00
Clerk	1,700 00	.....	.....	1	1,700 00
Clerk	1,600 00	1	1	.....	.....
Visitor	1,600 00	.....	.....	1	1,600 00
Visitor	1,500 00	1	1	.....	.....
Visitors	1,400 00	.....	1	2	2,800 00
Visitor	1,300 00	1	1	.....	.....
Visitor	1,200 00	1	.....	.....	.....
Carriage driver	1,500 00	1	1	1	1,500 00
Ambulance driver and agent for removing the sick	1,300 00	.....	.....	1	1,300 00
Ambulance driver and agent for removing the sick	1,200 00	1	1	.....	.....
Ambulance driver and agent for removing the sick	1,100 00	.....	.....	1	1,100 00
Ambulance driver and agent for removing the sick	1,000 00	1	1	.....	.....
Matron	1,050 00	.....	.....	1	1,050 00
Matron	950 00	1	1	.....	.....
Stenographer	1,050 00	.....	.....	1	1,050 00
Stenographer	950 00	1	1	.....	.....
Typewriter	900 00	.....	.....	1	900 00
Typewriter	800 00	1	1	.....	.....
Totals	.....	11	11	11	$16,000 00

To this amount should be added $500 for help needed in moving the sick.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Medical attendance	$3,468 00	$3,960 00	$4,000 00
Transportation	1,102 85	1,189 65	1,200 00
Horse keeping	1,783 36	1,829 35	1,800 00
Food	37 30	38 00	35 00
Totals	$6,391 51	$7,017 00	$7,035 00

LAW DEPARTMENT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

The appropriation for the Law Department for the year 1913–14 was $51,000.

My estimate of the amount required to meet the needs of the Department for the coming year is $53,000.

The present salary roll is $48,600.

I beg to call to your attention the following table showing the appropriations for the Law Department since 1904:

1904–1905	$55,400 00
1905–1906	55,400 00
1906–1907	55,000 00
1907–1908	55,000 00
1908–1909	50,000 00
1909–1910	50,000 00
1910–1911	50,000 00
1911–1912	51,000 00
1912–1913	49,000 00
1913–1914	51,000 00

I have omitted filling out the blank forms furnished for the reason that they hardly seem to apply to an administrative office of the nature of the Law Department.

Respectfully submitted,

Joseph J. Corbett,
Corporation Counsel.

LIBRARY DEPARTMENT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

The estimates show in the total an increase of a little more than 13 per cent over the estimated expenditures of the present year. But the amount that was granted last year was considerably less than the trustees asked

for, and was not sufficient to enable the library to be operated to the point of highest efficiency. Even in the upkeep of the plant we were obliged to defer certain repairs which would have been carried out if the funds at our command had permitted.

In the estimates now presented the following specific increases are provided for:

1 In the printing department, $2,000 to meet the second payment on account of new linotype machines acquired in 1912. This is in the nature of a capital expenditure, not current maintenance, and is imperative.

2. Under the head of repairs $800 has been included for extensive repairs of the wiring system at the Central Library to meet the requirements made by the Wire Department This wiring, chiefly for table and bookcase lighting in certain reading rooms, was put in some time ago and does not conform to modern requirements. This is imperative.

3. An allowance of $9,764, about 3½ per cent above the authorized salary schedule, is included to meet changes in trade union scale to employees affected thereby and to provide for other equitable salary increases during the year. No other allowance is made for individual salary increases above the schedule now fixed as shown in the detailed estimates.

The remaining increase, about $38,000, or about 10 per cent over the estimated expenditures of the present year, is on account of the increased demands of the public service due largely to the opening of new branch buildings, the prospective opening of others, and the establishment of new stations. Of this increase $14,697 is an increase in salary requirements, not due to the raising of individual salaries but because the number of employees required shows an increase from 573 in 1913 to 598 in 1914. The new branch building at the North End was opened in February, the new building in Charlestown in November, and another in East Boston is soon to be opened. New stations at Andrew square and in Faneuil have been authorized by the City Council and provision must be made for their maintenance.

These new buildings and stations meet a public demand, but, as we have frequently reported, the increased use of the library system which immediately follows the opening of new buildings or the establishment of new stations for public service, requires heavier

expenditure for books, binding, fuel, lights, cleaning, transportation and minor items. And the proper care of the enlarged plant requires liberal provision for repairs.

The Trustees of the Public Library
of the City of Boston,
by J. H. Benton,
President.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$352,367 32	$355,869 44	$372,556 53	$380,000 00	**$430,619 00**
Revenue	5,922 26	7,798 89	6,660 14	6,000 00	**6,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Expenses (Central Library and divisions), not including pay rolls	$115,401 20	$115,700 00	$141,858 00
Pay rolls	256,915 68	264,300 00	288,761 00
Pensions (total payments)	239 65	.....	.....
Totals	$372,556 53	$380,000 00	$430,619 00

Expenditures for Three Years by Departmental Divisions.

Divisions.	1912.	1913. Estimated.	1914. Estimated.
Central Library (including pay rolls)	$205,248 22	$210,319 00	$218,135 00
Branches	117,433 53	122,114 00	147,018 00
Bindery	37,571 42	36,129 00	40,149 00
Printing	12,303 36	11,438 00	15,553 00
Totals	$372,556 53	$380,000 00	* $420,855 00
* Note.— The sum of the pay rolls included herein is based on present service allowances. Add, for the purpose of equitable salary increases during the year, $9,764 (equivalent to about 3½ per cent increase on the aggregate of present salaries)			9,764 00
Total estimate, 1914			$430,619 00

Library Department.

CENTRAL DIVISION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Expenses (not including pay rolls)	$53,259 60	$55,369 00	$60,977 00
Pay rolls	151,748 97	154,950 00	157,158 00
Pensions	239 65	.....	.....
Totals	$205,248 22	$210,319 00	$218,135 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Librarian	$6,000 00	1	1	1	$6,000 00
Assistant librarian	3,250 00	1	1	1	3,250 00
Custodian, Bates Hall	3,000 00	1	1	1	3,000 00
Chief, catalogue department	2,500 00	1	1	1	2,500 00
Supervisor of branches	2,500 00	1	1	1	2,500 00
Chief, statistical department	2,000 00	1	1	.....	.....
Editor	1,820 00	1	1	1	1,820 00
Chief engineer	1,700 00	1	1	1	1,700 00
Auditor	1,600 00	1	1	1	1,600 00
Department chiefs	1,600 00	2	2	2	3,200 00
Custodian, special libraries	1,500 00	1	1	1	1,500 00
Assistants, catalogue department	1,500 00	2	2	2	3,000 00
Assistant, shelf department	1,350 00	1	1	1	1,350 00
Department chiefs	1,326 00	2	2	2	2,652 00
First engineer	1,300 00	.....	1	1	1,300 00
Assistant engineers	1,174 00	2	1	1	1,174 00
Assistant engineers	1,170 00	2	2	2	2,340 00
Electrician	1,170 00	1	1	1	1,170 00
Assistant, catalogue department	1,170 00	1	1	1	1,170 00
Carpenter	1,144 00	1	1	1	1,144 00
Painter	1,144 00	1	1	1	1,144 00
Assistant engineer	1,092 00	.....	1	1	1,092 00
Carried forward	.....	25	26	25	$44,606 00

Library Department.

Comparative List of Employees.— *Concluded.*

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	25	26	25	$44,606 00
Assistant, catalogue department	$1,066 00	1	1	1	1,066 00
Firemen	1,001 00	2	2	2	2,002 00
Watchmen	1,001 00	2	1	1	1,001 00
Assistants	1,000 00	8	8	10	10,000 00
Assistants	962 00	3	3	8	7,696 00
Janitor	936 00	1	1	1	936 00
Assistants	910 00	8	10	3	2,730 00
Assistants	832 00	1	1	6	4,992 00
Marble washer	832 00	1	1	1	832 00
Janitors	780 00	4	4	4	3,120 00
Matron	780 00	1	1	1	780 00
Assistants	780 00	18	16	15	11,700 00
Assistants	754 00	3	3	2	1,508 00
Assistants	728 00	5	7	3	2,184 00
Assistant	702 00	1	1	1	702 00
Assistants	676 00	1	1	3	2,028 00
Assistants	650 00	.....	.....	2	1,300 00
Assistants	624 00	10	9	6	3,744 00
Assistants	598 00	1	1	3	1,794 00
Assistants	572 00	5	5	2	1,144 00
Assistants	546 00	5	5	5	2,730 00
Assistants	520 00	9	10	12	6,240 00
Assistant	494 00	.....	1	1	494 00
Assistants	468 00	3	4	6	2,808 00
Assistant	442 00	1	.....	.....	.....
Assistants	416 00	6	8	7	2,912 00
Assistants	364 00	15	14	20	7,280 00
Assistants	325 00	4	3	3	975 00
Assistants	312 00	.....	.....	4	1,248 00
Assistants	286 00	14	9	2	572 00
Assistants	260 00	.....	.....	4	1,040 00
Assistants	247 00	5	11	2	494 00
Assistant	208 00	1	.....	.....	.....
Totals	.....	164	167	166	$132,658 00
Sunday and evening service,	.....	129	129	129	24,500 00
Totals	.....	293	296	295	$157,158 00

Library Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Books and periodicals	$18,593 70	$18,450 00	$19,950 00
Fuel	10,089 77	10,125 00	10,500 00
Cleaning (includes removal of ashes, snow and ice),	7,914 36	8,000 00	8,000 00
Repairs	2,315 67	3,700 00	4,900 00
Freights and cartage	1,802 05	2,125 00	2,800 00
Furnishings	4,797 31	4,350 00	4,921 00
Gas	95 00	20 00	50 00
Electric light	272 15	250 00	300 00
Stationery and small supplies	5,025 57	5,700 00	6,000 00
Postage and telegrams	1,072 18	1,100 00	1,356 00
Telephone	430 30	437 00	450 00
Travel	303 96	350 00	350 00
Ice	131 81	132 00	150 00
Grounds	13 52	30 00	50 00
Miscellaneous	496 30	600 00	1,200 00
Totals	$53,259 60	$55,369 00	$60,977 00

BRANCHES.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Expenses (not including pay rolls)	$48,277 53	$48,664 00	$65,424 00
Pay rolls	69,156 00	73,450 00	81,594 00
Totals	$117,433 53	$122,114 00	$147,018 00

Library Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Custodians	$1,000 00	12	13	13	$13,000 00
Custodians	728 00	5	5	4	2,912 00
Custodians	624 00	6	6	7	4,368 00
Custodians	520 00	4	4	6	3,120 00
Assistant	936 00	1	1	1	936 00
Assistants	728 00	11	12	12	8,736 00
Assistant	676 00	1	1	1	676 00
Assistants	650 00	3	3	3	1,950 00
Assistants	624 00	.....	.....	9	5,616 00
Assistant	598 00	1	1	.....	.....
Assistants	546 00	12	13	5	2,730 00
Assistants	520 00	2	5	2	1,040 00
Assistant	468 00	1	1	1	468 00
Assistants	416 00	26	27	31	12,896 00
Assistants	364 00	2	5	2	728 00
Janitors	1,001 00	2	3	7	7,007 00
Janitor	962 00	1	1	1	962 00
Janitor	949 00	1	1	.....	.....
Janitor	832 00	1	1	1	832 00
Janitor	728 00	.....	1	.....	.....
Janitors	611 00	2	1	1	611 00
Janitors	416 00	2	2	1	416 00
Janitor	403 00	1	1	1	403 00
Janitor	390 00	.....	1	1	390 00
Janitor	364 00	1	1	1	364 00
Janitor	156 00	1	.....	.....	.....
Totals	.....	99	110	111	$70,161 00
Extra service, average number	.....	54	54	70	8,476 00
Sunday service, 26 weeks, average number	.....	69	69	78	2,957 00
Totals	.....	222	233	259	$81,594 00

Library Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Books and periodicals	$13,169 15	$13,350 00	$15,050 00
Rent	16,144 37	14,708 00	15,749 00
Fuel	3,438 87	3,825 00	6,695 00
Cleaning (includes removal of ashes, snow and ice),	2,279 06	2,208 00	4,470 00
Repairs	1,291 68	705 00	1,573 00
Transportation (between Central Library and branches)	5,530 70	5,900 00	7,374 00
Furnishings	1,166 25	1,050 00	3,500 00
Gas	2,318 47	2,655 00	3,075 00
Electric light	1,502 98	2,485 00	4,500 00
Stationery and small supplies	405 29	600 00	1,500 00
Telephone	321 12	350 00	430 00
Travel	136 75	143 00	270 00
Ice	141 00	141 00	288 00
Grounds	68 34	244 00	450 00
Miscellaneous	363 50	300 00	500 00
Totals	$48,277 53	$48,664 00	$65,424 00

PRINTING DEPARTMENT.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Expenses (not including pay rolls)	$5,810 04	$4,388 00	$7,313 00
Pay rolls	6,493 32	7,050 00	8,240 00
Totals	$12,303 36	$11,438 00	$15,553 00

Library Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief	$2,184 00	1	1	1	$2,184 00
Linotype operators	1,400 00	.....	2	2	2,800 00
Linotype operators	1,072 00	3	1	1	1,072 00
Pressman	1,196 00	1	1	1	1,196 00
Pressman	988 00	1	1	1	988 00
Assistant	.....	1	.....	.....	.....
Totals	.....	7	6	6	$8,240 00

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Stock and equipment	$1,567 34	$2,300 00	$5,133 00
Contract work	679 23	541 86	550 00
Insurance	207 00	258 14	259 00
Rent	518 40	450 00	450 00
Cleaning	161 00	145 00	150 00
Repairs	1,398 32	25 00	100 00
Freights and cartage	389 25	200 00	100 00
Furnishings	464 21	50 00	100 00
Small supplies	26 35	25 00	50 00
Gas	176 67	275 00	275 00
Electric light and power	161 47	80 00	100 00
Ice	6 00	6 00	6 00
Travel	18 30	.....	.....
Telephone	31 50	32 00	40 00
Miscellaneous	5 00	.....	.....
Totals	$5,810 04	$4,388 00	$7,313 00

Library Department.

BINDERY DEPARTMENT.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Expenses (not including pay rolls)	$8,054 03	$7,279 00	$8,144 00
Pay rolls	29,517 39	28,850 00	32,005 00
Totals	$37,571 42	$36,129 00	$40,149 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief	$2,500 00	1	1	1	$2,500 00
Finisher	1,300 00	1	1	1	1,300 00
Finishers	1,248 00	1	1	2	2,496 00
Finisher	1,092 00	1	1	.....	.....
Assistant foreman	1,100 00	1	1	1	1,100 00
Forwarders	1,092 00	12	12	12	13,104 00
Apprentice	780 00	1	1	1	780 00
Assistant	728 00	1	1	1	728 00
Sewer	624 00	1	1	1	624 00
Sewer	572 00	1	1	1	572 00
Sewer	546 00	1	.....	.....	.....
Sewers	520 00	15	15	15	7,800 00
Sewer	273 00	.....	1	1	273 00
Assistants	364 00	2	2	2	728 00
Totals	.....	39	39	39	$32,005 00

Library Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Stock and equipment	$3,784 28	$4,500 00	$5,104 00
Contract work	7 86	16 50	50 00
Insurance	207 00	168 50	169 00
Rent	1,260 06	1,350 00	1,350 00
Cleaning	161 00	147 00	150 00
Repairs	943 56	20 00	100 00
Freights and cartage	1,110 75	775 00	800 00
Furnishings	335 73	50 00	100 00
Small supplies	53 86	75 00	75 00
Gas	26 89	50 00	100 00
Electric light and power	111 74	85 00	100 00
Ice	6 00	6 00	6 00
Travel	4 40	5 00	.....
Telephone	32 90	31 00	40 00
Miscellaneous	8 00	.....	.....
Totals	$8,054 03	$7,279 00	$8,144 00

TOTAL SUMMARIES.

Summary of Employees.

RATING.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
	1912.	1913. Estimated.	1914. Estimated.	
Central Library	293	296	295	$157,158 00
Branches	222	232	258	81,594 00
Bindery department	39	39	39	32,005 00
Printing department	7	6	6	8,240 00
Totals	561	573	598	*$278,997 00
* NOTE.— The sum of the pay rolls included herein is based on the present service allowances, as shown in the preceding detailed statements. Add for the purpose of equitable salary increases during the year, $9,764 (equivalent to about 3½ per cent on the aggregate of present salaries),				9,764 00
Total estimated salary requirement				$288,761 00

Library Department.

Summary of Expenses.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Books and periodicals	$31,762 85	$31,800 00	$35,000 00
Bindery:			
Stock and equipment	3,784 28	4,500 00	5,104 00
Insurance	207 00	168 50	169 00
Contract work	7 86	16 50	50 00
Printing:			
Stock and equipment	1,567 34	2,300 00	5,133 00
Insurance	207 00	258 14	259 00
Contract work	679 23	541 86	550 00
Rents:			
Branches, printing and bindery	17,922 83	16,508 00	17,549 00
Fuel	13,528 64	13,950 00	17,195 00
Cleaning (includes removal of ashes, snow and ice)	10,515 42	10,500 00	12,770 00
Repairs	5,949 23	4,450 00	6,673 00
Transportation (between Central Library and branches)	5,530 70	5,900 00	7,374 00
Freights and cartage	3,302 05	3,100 00	3,700 00
Furnishings	6,763 50	5,500 00	8,621 00
Gas	2,522 98	3,000 00	3,500 00
Electric light and power	2,048 34	2,900 00	5,000 00
Stationery and small supplies	5,511 07	6,400 00	7,625 00
Postage and telegrams	1,072 18	1,100 00	1,356 00
Telephone service	815 82	850 00	960 00
Travel	463 41	498 00	620 00
Ice	284 81	285 00	450 00
Grounds	81 86	274 00	500 00
Miscellaneous	872 80	900 00	1,700 00
Totals	$115,401 20	$115,700 00	$141,858 00

LICENSING BOARD.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

The Board has estimated its expenses for the year 1914 and has no detailed statement to make other than to state that the expenses of the department vary from year to year according to the needs of the office. Under "investigations" the Board has asked for a sum which it considers will be sufficient to investigate licensed places under its control as well as to secure outside investigators and counsel if necessary.

By the Board,

WILLIAM P. FOWLER,
Chairman.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$34,469 95	$36,090 96	$38,232 83	$36,581 11	**$43,000 00**
Revenue.....	1,464,136 41	1,301,758 21	1,449,449 89	1,425,398 88	**1,350,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$12,553 20	$12,265 76	$13,250 00
Pay rolls.....	25,485 82	24,144 60	26,750 00
General expenses.....	193 81	170 75	3,000 00
Totals.....	$38,232 83	$36,581 11	$43,000 00

Licensing Board.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$2,387 07	$1,123 69	$2,000 00
Postage	75 00	50 00	50 00
Stationery	328 20	632 55	1,000 00
Telephones	326 98	320 05	450 00
Incidentals	424 28	576 61	750 00
Travel	227 70	127 20	500 00
Advertising	1,195 78	54 00	1,000 00
Books and binding	182 80	151 40	350 00
Furniture and repairs	610 94	3,992 66	2,400 00
Rent and repairs	6,730 05	5,175 00	4,500 00
Light	64 40	62 60	250 00
Totals	$12,553 20	$12,265 76	$13,250 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chairman	$4,000 00	1	1	1	$4,000 00
Commissioners	3,500 00	2	2	2	7,000 00
Secretary	3,000 00	1	1	1	3,000 00
Clerk	1,700 00	1	1	1	1,700 00
Clerks	1,500 00	2	2	2	3,000 00
Clerks	1,000 00	2	2	2	2,000 00
Clerk and stenographer	1,500 00	1	1	1	1,500 00
Clerk and stenographer	1,200 00	1	1	1	1,200 00
Clerk and stenographer	1,000 00	1	1	1	1,000 00
Messenger	850 00	1	1	1	850 00
Janitress	1,700 00	1	* 1	.....	.....
Overtime and extra clerical assistance	.....	.....	.....	.....	1,500 00
Total	.....	14	14	13	$26,750 00

* Up to July 1, 1913.

MARKET DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

The increase in the amount requested for salaries, $300, is because I desire to increase the salary of two watchmen $100 each and the messenger in the department $100.

The sidewalk around Faneuil Hall is in bad condition. The bricks should be relaid, or, what would be better, a granolithic walk should take the place of bricks.

Nothing outside of ordinary repairs will be required.

GEORGE E. MCKAY,
Superintendent of Markets.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$10,810 19	$11,504 80	$12,792 81	$13,553 00	**$13,750 00**
Revenue.....	124,088 69	124,100 87	122,865 69	122,826 00	**122,826 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$278 22	$266 00	$266 00
Pay rolls.....	10,568 99	11,518 00	11,870 00
General expenses.....	1,945 60	1,769 00	1,614 00
Totals.....	$12,792 81	$13,553 00	$13,750 00

Market Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$97 92	$100 00	$75 00
Postage	11 75	6 00	6 00
Stationery	17 70	15 00	40 00
Telephones	115 35	120 00	120 00
Typewriting	35 50	25 00	25 00
Totals	$278 22	$266 00	$266 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent of Markets	$3,000 00	1	1	1	$3,000 00
Deputy superintendent	1,700 00	1	1	1	1,700 00
Weigher at scales	1,300 00	1	1	1	1,300 00
Watchmen	1,100 00	.....	.....	2	2,200 00
Watchmen	1,000 00	2	2	.....	.....
Messenger	1,100 00	.....	.....	1	1,100 00
Messenger	1,000 00	1	1	.....	.....
Janitor, convenience station	940 00	1	1	1	940 00
Laborer, convenience station	780 00	1	1	1	780 00
Matron, ladies' toilet	600 00	1	1	1	600 00
Extra assistance	200 00	.....	.....	.....	250 00
Totals	.....	9	9	9	$11,870 00

Market Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Repairs	$920 80	$700 00	$600 00
Furnishings and small supplies	412 27	375 00	400 00
Electric light	379 55	475 00	400 00
Gas	137 98	155 00	140 00
Police service	44 00	44 00	44 00
Fuel	26 00	20 00	30 00
Expert real estate service	25 00	.....	.....
Totals	$1,945 60	$1,769 00	$1,614 00

MAYOR'S OFFICE.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$95,955 42	$100,612 58	$147,738 03	$115,000 00	**$110,000 00**
Revenue	17,462 00	18,371 00	20,480 00	22,000 00	**20,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Salaries and office expenses	$84,895 69	$45,000 00	$50,500 00
Public celebrations	56,853 27	63,500 00	53,000 00
Bureau of information	5,989 07	6,500 00	6,500 00
Totals	$147,738 03	$115,000 00	$110,000 00

OVERSEEING OF THE POOR DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,—The work of this department has increased very materially during the past few years, especially during the last year, and a much larger appropriation will be needed for the ensuing year than heretofore. The principal reason for this is the additional expenditure made necessary by the law passed by the Legislature of 1913 known as the Mothers' Aid Law, being chapter 763 of the Acts and Resolves of 1913. This law went into effect on the 1st of September, 1913. We now have 502 cases drawing aid regularly each week under this law, and this number is likely to expand to at least 800 during the coming year. The additional expense to the department for aid given on this account alone for the ensuing year is estimated at two hundred and forty thousand dollars ($240,000). One third of this amount will probably be repaid to the city from the state and other sources.

In addition to the increase in actual aid given caused by the Mothers' Aid Law, the expense of administering the department has also increased largely on account of the necessity of employing a paymaster and additional clerks and visitors to attend to the widows' cases. There will undoubtedly be a large increase also in the amount of aid given to poor families because of the hard times which are now prevailing. The expense of running the Wayfarers' Lodge and Temporary Home will increase for the same reasons. These increases in the amount of the appropriation are itemized in the accompanying statement.

Respectfully yours,

WILLIAM P. FOWLER,
Chairman.

Overseeing of the Poor Department.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$142,131 89	$147,557 44	$178,157 81	$232,538 43	$447,050 00
Revenue:					
Collected and paid to City Hospital	41,010 95	50,607 34	53,994 52	53,424 92	50,000 00
Collected and paid to City Collector	20,053 19	17,889 24	21,826 39	25,718 37	111,200 00

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls	$2,927 41	$3,681 81	$3,153 00
Pay rolls	42,937 51	46,375 04	51,580 00
Pensions	517 21	700 00	700 00
General expenses	131,775 68	181,781 58	391,617 00
Totals	$178,157 81	$232,538 43	$447,050 00

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls)	$161,628 66	$213,899 85	$429,050 00
City Temporary Home	5,359 89	5,638 65	6,000 00
Lodge for Wayfarers	11,169 26	12,999 93	12,000 00
Totals	$178,157 81	$232,538 43	$447,050 00

Overseeing of the Poor Department.

CENTRAL OFFICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$2,802 78	$3,572 85	$3,000 00
Pay rolls	36,169 53	38,544 09	43,602 00
Pensions	517 21	700 00	700 00
General expenses	122,139 14	171,082 91	381,748 00
Totals	$161,628 66	$213,899 85	$429,050 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$705 23	$443 65	$450 00
Postage	161 00	170 00	200 00
Stationery	168 77	101 55	100 00
Telephones	271 10	414 94	450 00
Cleaning	480 30	470 95	470 00
Travel	448 02	422 19	500 00
Electric lights	313 26	326 84	340 00
Gas	63 50	56 65	60 00
Card index	.....	736 93	.....
Rent and care of outside offices	100 00	323 00	325 00
Examination of accounts	80 00	80 00	80 00
Miscellaneous (papers, etc.)	11 60	26 15	25 00
Totals	$2,802 78	$3,572 85	$3,000 00

Overseeing of the Poor Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Treasurer	$1,000 00	1	.....	.....	.....
Secretary	3,500 00	1	1	1	$3,500 00
Settlement visitor	2,000 00	1	1	1	2,000 00
Bookkeeper	1,800 00	1	1	.....	.....
Bookkeeper	2,000 00	.....	.....	1	2,000 00
Visitors	1,800 00	.....	.....	7	12,600 00
Visitors	1,700 00	.....	7	.....	.....
Visitors	1,600 00	9	.....	.....	.....
Visitors	1,500 00	.....	.....	2	3,000 00
Visitors	1,400 00	.....	2	1	1,400 00
Visitors	1,200 00	3	1	.....	.....
Visitor	1,000 00	.....	1	1	1,000 00
Auxiliary visitor	1,200 00	1	.....	.....	.....
Auxiliary visitor	800 00	1	.....	.....	.....
Auxiliary visitor	500 00	.....	1	1	500 00
Agent	500 00	1	.....	.....	.....
Clerk	1,200 00	.....	1	1	1,200 00
Clerks	1,100 00	2	1	1	1,100 00
Clerks	1,000 00	1	.....	3	3,000 00
Clerk	900 00	.....	.....	1	900 00
Clerks	800 00	1	3	.....	.....
Clerk	624 00	.....	1	1	624 00
Clerk	520 00	1	.....	.....	.....
Provisional clerk	800 00	1	.....	.....	.....
Provisional clerk	780 00	1	.....	.....	.....
Stenographers	600 00	2	.....	.....	.....
Stenographers	800 00	.....	2	2	1,600 00
Paymaster	1,000 00	.....	1	1	1,000 00
Telephone operator	468 00	.....	1	.....	.....
Telephone operator	576 00	.....	.....	1	576 00
Storekeeper	1,400 00	1	1	1	1,400 00
Assistant storekeepers	936 00	2	2	2	1,872 00
Carried forward	.....	31	28	29	$39,272 00

Overseeing of the Poor Department.

Comparative List of Employees.— *Concluded.*

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	31	28	29	$39,272 00
Assistant storekeeper	$780 00	1	1	1	780 00
Janitor	1,200 00	1	1	1	1,200 00
Engineer	1,000 00	1	1	1	1,000 00
Pensioner	700 00	1	1	1	700 00
Temporary clerk	800 00	.....	1	1	800 00
Temporary night engineer	900 00	1	1	1	550 00
Totals	.....	36	34	35	$44,302 00

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Subsistence supplies	$49,487 77	$53,192 52	$52,673 00
Pensions (chapter 763)	.....	40,000 00	240,000 00
Pensions and grants (cash)	40,000 00	40,000 00	45,000 00
Relief furnished by other cities and towns	12,524 33	15,377 06	20,000 00
Fuel	10,379 84	12,145 99	13,000 00
Expressage	4,517 75	5,065 55	5,000 00
Burial expenses	2,900 85	2,640 30	3,500 00
Soap	1,412 17	1,577 27	1,500 00
Furnishings	754 90	692 89	700 00
Medical expenses	161 53	329 60	350 00
Repairs	.....	35 98	.....
Disinfectant	.....	21 00	20 00
Ice	.....	4 75	5 00
Totals	$122,139 14	$171,082 91	$381,748 00

Overseeing of the Poor Department.

CITY TEMPORARY HOME.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$94 31	$77 89	$103 00
Pay rolls	2,167 80	2,444 16	2,400 00
General expenses	3,097 78	3,116 60	3,497 00
Totals	$5,359 89	$5,638 65	$6,000 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$3 01	$34 86	$30 00
Postage	1 00	2 00	2 00
Stationery	8 94	2 25	2 00
Telephones	67 86	29 78	60 00
Papers	10 10	9 00	9 00
Travel	3 40	.....	.....
Totals	$94 31	$77 89	$103 00

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Matron	$600 00	1	1	1	$600 00
Assistant matron	480 00	1	1	1	480 00
Matron's assistant	480 00	.....	1	1	480 00
Matron's assistant	360 00	1	.....	.....	.....
Night matron	480 00	.....	1	1	480 00
Night matron	360 00	1	.....	.....	.....
Cook	360 00	.....	1	1	360 00
Cook	300 00	1	.....	.....	.....
Totals	.....	5	5	5	$2,400 00

Overseeing of the Poor Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Subsistence supplies	$1,784 30	$1,817 44	$1,962 00
Medical expenses	567 85	610 35	700 00
Fuel	154 20	142 04	150 00
Gas	140 81	164 09	170 00
Furnishings	133 68	66 53	100 00
Electric lighting	111 02	108 75	110 00
Clothing and bedding	89 91	.....	100 00
Ice	46 53	34 94	40 00
Repairs	34 45	103 84	100 00
Soap	35 03	36 21	35 00
Sundries	.....	15 51	15 00
Cleaning	.....	16 90	15 00
Totals	$3,097 78	$3,116 60	$3,497 00

WAYFARERS' LODGE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$30 32	$31 07	$50 00
Pay rolls	4,600 18	5,386 79	5,578 00
General expenses	6,538 76	7,582 07	6,372 00
Totals	$11,169 26	$12,999 93	$12,000 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$30 32	$31 07	$50 00

Overseeing of the Poor Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$1,400 00	1	1	1	$1,400 00
Clerk	1,400 00	.....	1	1	1,400 00
Clerk	1,200 00	1	.....	.....	.....
Night steward	1,300 00	1	1	1	1,300 00
Medical inspector	728 00	1	1	1	728 00
Physician	750 00	.....	1	1	750 00
Totals	.....	4	5	5	$5,578 00

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Subsistence supplies	$3,722 12	$3,851 72	$3,672 00
Fuel	929 93	803 37	800 00
Electric lighting	346 16	389 17	400 00
Furnishings	331 13	317 23	250 00
Gas	285 80	410 37	425 00
Clothing and bedding	170 38	144 00	150 00
Soap	154 53	72 26	75 00
Boiler inspection	.....	2 00	25 00
Fumigating and disinfectant	96 16	27 83	100 00
Repairs	76 63	985 18	73 00
Laundry	329 09	298 95	100 00
Ice	65 10	85 24	300 00
Medical expenses	31 73	194 75	2 00
Totals	$6,538 76	$7,582 07	$6,372 00

PARK AND RECREATION DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— In making up the estimates for the ensuing year we have asked for increases as follows: Increased cost of labor, $19,000; increased cost of maintenance due chiefly to new playgrounds and buildings, and the care of convenience stations recently transferred to this department, $57,000; increase in maintenance of the Zoological Garden and Aquarium, $22,000; resurfacing roads, $50,000; a total of $148,000, from which should be deducted the amount expended from maintenance appropriation for construction work in 1913, leaving a net increase of $106,876. These increases are due to the growth of the department, and the resurfacing of the roads with more durable material.

Yours respectfully,

D. H. SULLIVAN,
Chairman.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures....	$738,257 44	$785,580 03	$903,731 91	$966,412 63	**$1,073,288 68**
Revenue.....	28,011 84	30,223 07	34,487 98	35,000 00	**36,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls.....	$13,839 74	$18,711 19	$18,700 00
Pay rolls.....	573,738 59	646,054 65	717,211 24
Pensions (total payments).....	2,271 89	4,628 69	4,660 50
General expenses (other than office expenses),	313,881 69	297,018 10	332,716 94
Totals.....	$903,731 91	$966,412 63	$1,073,288 68

Park and Recreation Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$3,300 58	$5,994 50	$6,000 00
Postage	923 41	1,236 53	1,200 00
Stationery	1,456 75	920 76	1,000 00
Telephones	2,195 14	4,477 22	4,500 00
Travel	1,191 20	1,117 09	1,200 00
Advertising	49 60	41 40	50 00
Expert services	2,886 48	2,131 37	2,000 00
Office expense and small supplies	1,836 58	2,792 32	2,750 00
Totals	$13,839 74	$18,711 19	$18,700 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chairman	$7,500 00	.....	1	1	$7,500 00
Deputy commissioner of parks	4,200 00	.....	1	1	4,200 00
Deputy commissioner of recreation	4,200 00	.....	.....	1	4,200 00
Superintendent of public grounds	4,000 00	1	.....	.....	.....
Superintendent of parks	4,200 00	1	.....	.....	.....
Superintendent of baths	2,600 00	1	1	1	2,600 00
Engineer and assistant superintendent	3,600 00	.....	.....	1	3,600 00
Engineer and assistant superintendent	3,000 00	1	1	.....	.....
Secretary and clerk	3,600 00	.....	.....	1	3,600 00
Secretary and clerk	3,000 00	1	1	.....	.....
Landscape architect	2,500 00	.....	.....	1	2,500 00
Landscape architect	1,300 00	1	1	.....	.....
Accountant	2,500 00	1	.....	.....	.....
Chief clerk and accountant	2,000 00	.....	1	1	2,000 00
Chief clerk	1,600 00	1	.....	.....	.....
Chief clerk	1,400 00	1	.....	.....	.....
Clerk	1,800 00	.....	.....	1	1,800 00
Carried forward	.....	9	7	9	$32,000 00

Park and Recreation Department.

Comparative List of Employees.— *Continued.*

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	9	7	9	$32,000 00
Clerk	$1,600 00	.....	1	.....	.....
Clerk	1,400 00	.....	1	1	1,400 00
Clerk	1,350 00	1	.....	.....	.....
Clerk	1,250 00	.....	1	1	1,250 00
Clerk	1,200 00	1	1	1	1,200 00
Clerk and draughtsman	1,200 00	1	1	1	1,200 00
Bookkeeper and stenographer	1,200 00	.....	.....	1	1,200 00
Clerk and storekeeper	1,092 00	1	1	1	1,092 00
Clerk and timekeeper	910 00	1	1	1	910 00
Clerk and timekeeper	780 00	1	.....	.....	.....
Stenographers	1,200 00	.....	.....	2	2,400 00
Stenographer	1,100 00	.....	1	.....	.....
Stenographer	1,020 00	1	1	.....	.....
Stenographer	900 00	1	.....	.....	.....
Stenographers	800 00	.....	3	3	2,400 00
Stenographer	675 00	1	.....	.....	.....
Stenographer	626 00	1	.....	.....	.....
Stenographer	600 00	.....	1	1	600 00
Stenographer	365 00	1	.....	.....	.....
Assistant engineer	1,500 00	.....	1	1	1,500 00
Assistant physical director	1,500 00	1	1	1	1,500 00
Attendants	910 00	8	7	7	6,370 00
Attendants	819 00	3	.....	.....	.....
Attendant	650 00	.....	1	1	650 00
Bearkeeper	1,092 00	.....	1	1	1,092 00
Chief engineer	1,400 00	.....	.....	1	1,400 00
Chief engineer	1,200 00	1	1	.....	.....
Caretaker	910 00	.....	1	1	910 00
Chauffeurs	1,092 00	.....	10	10	10,920 00
Custodian (head)	1,600 00	.....	1	1	1,600 00
Custodian	1,300 00	.....	1	1	1,300 00
Custodians	1,092 00	.....	6	6	6,552 00
Carried forward	.....	33	51	53	$79,446 00

Park and Recreation Department.

Comparative List of Employees.— *Continued.*

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	33	51	53	$79,446 00
Custodian	$910 00	.....	1	1	910 00
Director of Aquarium	3,000 00	.....	.....	1	3,000 00
Director of Aquarium	2,500 00	1	1	.....	.....
Director of Zoological Garden	3,600 00	.....	.....	1	3,600 00
Director of Zoological Garden	2,500 00	1	1	.....	.....
Engineer	1,248 00	1	1	1	1,248 00
Entomologist	1,800 00	.....	.....	1	1,800 00
Foreman	1,600 00	.....	.....	1	1,600 00
Foremen	1,500 00	1	3	3	4,500 00
Foreman	1,460 00	1	.....	.....	.....
Foremen	1,400 00	.....	5	5	7,000 00
Foremen	1,275 00	2	.....	.....	.....
Foreman	1,200 00	1	.....	.....	.....
Foreman	1,080 00	1	1	1	1,080 00
Forester	1,400 00	.....	1	1	1,400 00
Forester	1,400 00	.....	1	1	1,400 00
Gardener	1,200 00	.....	1	1	1,200 00
Gardener	1,092 00	.....	1	1	1,092 00
Gasolene engine operators and repairers	1,183 00	.....	3	3	3,549 00
Greenkeeper	1,200 00	.....	.....	1	1,200 00
Greenkeeper	1,001 00	.....	1	.....	.....
Instructors	1,200 00	5	6	10	12,000 00
Instructors	1,000 00	4	4	.....	.....
Instructor	720 00	1	1	1	720 00
Janitor	1,092 00	.....	1	1	1,092 00
Laborer	1,001 00	.....	1	1	1,001 00
Laborers	910 00	.....	24	24	21,840 00
Librarian	624 00	.....	1	1	624 00
Librarian	520 00	1	.....	.....	.....
Master mechanic	1,400 00	.....	1	1	1,400 00
Master mechanic	1,200 00	1	.....	.....	.....
Head matron	900 00	.....	1	1	900 00
Carried forward	.....	54	112	116	$153,602 00

Park and Recreation Department.

Comparative List of Employees.—*Concluded.*

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	54	112	116	$153,602 00
Matron	$728 00	1	1	1	728 00
Matrons	624 00	1	5	5	3,120 00
Matrons*	520 00	47	59	66	34,320 00
Matrons	156 00	8	4	4	624 00
Moth destroyers, etc	1,001 00	.....	2	2	2,002 00
Moth destroyer, etc	910 00	.....	1	1	910 00
Nurseryman	1,092 00	.....	1	1	1,092 00
Physical director	2,000 00	1	1	1	2,000 00
Plant cleaner	520 00	1	1	1	520 00
Scrubwoman	520 00	.....	1	1	520 00
Shepherd	910 00	1	1	1	910 00
Skilled laborers and playground helpers	1,092 00	.....	2	2	2,184 00
Skilled laborers and playground helpers	1,001 00	.....	3	3	3,003 00
Skilled laborer and playground helper	910 00	.....	1	1	910 00
Sodder and grader	1,183 00	.....	1	1	1,183 00
Soil expert	1,500 00	.....	.....	1	1,500 00
Stablemen	910 00	.....	6	6	5,460 00
Subforeman	1,275 00	1	1	1	1,275 00
Subforeman	1,200 00	.....	1	1	1,200 00
Subforeman	1,183 00	.....	1	1	1,183 00
Tankmen and feeders	910 00	.....	2	2	1,820 00
Teamster	910 00	.....	1	1	910 00
Telephone operator	624 00	1	1	1	624 00
Telephone operators	598 00	.....	2	2	1,196 00
Telephone operator	520 00	1	.....	.....	.....
Transitman	1,500 00	.....	1	1	1,500 00
Transitman	1,248 00	1	.....	.....	.....
Transitmen	1,200 00	.....	2	2	2,400 00
Transitmen	1,000 00	2	1	1	1,000 00
Tree expert	1,092 00	.....	1	1	1,092 00
Watchmen	1,001 00	2	1	1	1,001 00
Watchmen	910 00	2	1	1	910 00
Totals	.....	124	218	230	$230,699 00

* Three months.

Park and Recreation Department.

Comparative List of Employees on Daily Wage Schedule.

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Assistant custodian	364	$3 00	1	.....	.....	.....
Assistant custodian	364	2 75	1	1	1	$1,001 00
Assistant custodians	364	2 50	.....	3	3	2,730 00
Blacksmiths	312	3 50	1	2	2	2,184 00
Blacksmith	312	3 25	1	1	1	1,014 00
Blacksmith	312	2 95	1	1	1	920 40
Bookkeeper and stenographer	312	3 50	1	1	.....	.....
Boys	312	1 50	4	7	7	3,276 00
Boys	312	1 00	3	.....	.....	.....
Caretakers	364	2 50	.....	.....	3	2,730 00
Caretaker	364	2 25	1	.....	.....	.....
Carpenters	312	3 50	7	10	10	10,920 00
Carpenter	312	3 25	.....	1	1	1,014 00
Carpenters	312	2 75	3	.....	.....	.....
Carpenters	312	3 00	7	4	4	3,744 00
Charwoman	130	1 50	1	.....	.....	.....
Charwomen	312	50	9	8	8	1,248 00
Charwoman	52	1 50	1	.....	.....	.....
Chauffeurs	364	3 00	2	1	1	1,092 00
Chauffeurs	312	3 00	4	1	1	936 00
Chauffeurs	364	2 50	2	.....	.....	.....
Chauffeur	312	2 50	1	.....	.....	.....
Clerk	312	3 50	.....	1	1	1,092 00
Clerks	312	3 00	2	1	1	936 00
Collector	364	3 00	1	1	1	1,092 00
Concrete molder	312	3 00	.....	1	1	936 00
Concrete molder	312	2 75	1	1	1	858 00
Coopers	312	3 00	.....	2	2	1,872 00
Cooper	312	2 75	1	.....	.....	.....
Custodians	364	3 50	4	3	3	3,822 00
Custodians	364	3 00	17	8	8	8,736 00
Custodian	312	3 00	.....	1	1	936 00
Custodian	364	2 75	1	1	1	1,001 00
Carried forward	.....	.....	78	61	63	$54,090 40

Park and Recreation Department.

Comparative List of Employees on Daily Wage Schedule.—*Continued.*

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	78	61	63	$54,090 40
Custodians	364	$2 50	4	1	1	910 00
Custodian	364	2 25	1	.....	.....	.....
Electrician	312	3 50	.....	1	1	1,092 00
Engineer	312	4 00	1	.....	.....	.....
Engineers	312	3 50	5	7	7	7,644 00
Engineer	312	3 00	1	1	1	936 00
Engineers	364	2 84	2	2	2	2,067 52
Farmer	312	2 75	1	1	1	858 00
Farmer	312	2 50	1	1	1	780 00
Fireman	312	3 50	.....	1	1	1,092 00
Fireman	312	3 00	1	.....	.....	.....
Firemen	364	2 84	6	7	7	7,236 32
Firemen	312	2 50	.....	2	2	1,560 00
Firemen	364	2 25	3	.....	.....	.....
Foreman	312	4 50	1	1	1	1,404 00
Foremen	312	4 00	.....	2	2	2,496 00
Foremen	312	3 75	2	.....	.....	.....
Foremen	312	3 50	3	1	1	1,092 00
Foreman	364	3 25	1	1	1	1,183 00
Foresters	312	4 00	.....	2	2	2,496 00
Forester	312	3 50	1	.....	.....	.....
Foresters	312	3 25	2	.....	.....	.....
Gardeners	364	3 50	1	2	2	2,548 00
Gardeners	312	3 50	6	3	3	3,276 00
Gardeners	312	3 25	2	1	1	1,014 00
Gardeners	312	3 00	9	9	9	8,424 00
Gardeners	312	2 75	2	1	1	858 00
Gardener	364	2 75	1	.....	.....	.....
Gardener	338	2 75	1	.....	.....	.....
Gardeners	312	2 50	7	9	9	7,020 00
Gardeners	312	2 25	4	.....	.....	.....
Gasolene engine operator and repairer	312	3 50	1	.....	.....	.....
Carried forward	.....	.....	148	117	119	$110,077 24

Park and Recreation Department.

Comparative List of Employees on Daily Wage Schedule.—*Continued.*

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	148	117	119	$110,077 24
Gasolene engine operators and repairers	312	$3 25	.....	3	3	3,042 00
Gasolene engine operators and repairers	312	3 00	6	.....	.....	.....
Greenkeeper	312	2 75	1	.....	.....	.....
Harnessmaker	312	3 50	.....	1	1	1,092 00
Harnessmaker	312	3 00	1	.....	.....	.....
Inspector	312	3 50	.....	1	1	1,092 00
Inspectors	312	3 00	2	1	1	936 00
Ironworker	312	3 25	.....	1	1	1,014 00
Ironworkers	312	3 00	2	.....	.....	.....
Janitor	364	2 75	1	1	1	1,001 00
Janitors	364	2 50	20	24	24	21,840 00
Janitors	312	2 50	10	3	3	2,340 00
Janitress	312	2 00	1	1	1	624 00
Laborer	312	3 50	1	.....	.....	.....
Laborer	312	3 00	1	1	1	936 00
Laborer	312	2 75	.....	1	1	858 00
Laborers	364	2 50	.....	11	11	10,010 00
Laborers	312	2 50	1	208	208	162,240 00
Laborers	364	2 25	60	.....	.....	.....
Laborers	312	2 25	256	.....	.....	.....
Life guard and helper	364	3 00	.....	1	1	1,092 00
Life guards and helpers	364	2 75	3	4	4	4,004 00
Life guards and helpers	364	2 50	.....	62	62	56,420 00
Life guards and helpers	312	2 50	.....	3	3	2,340 00
Life guards and helpers	364	2 25	27	.....	.....	.....
Life guards and helpers	312	2 25	15	.....	.....	.....
Locksmith	328	3 00	.....	1	1	984 00
Locksmith	312	2 75	1	.....	.....	.....
Locksmith	328	2 50	1	1	1	820 00
Machinists	312	3 25	.....	2	2	2,028 00
Machinists	312	3 00	4	.....	.....	.....
Carried forward	.....	.....	562	448	450	$384,790 24

Park and Recreation Department.

Comparative List of Employees on Daily Wage Schedule.— *Continued.*

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	562	448	450	$384,790 24
Machinist's helper	312	$3 00	.....	1	1	936 00
Machinist's helpers	312	2 75	1	2	2	1,716 00
Masons	312	3 50	1	3	3	3,276 00
Masons	312	3 00	2	.....	.....	.....
Mason's tender	312	2 50	1	1	1	780 00
Matron	364	2 00	1	.....	.....	.....
Matron	312	2 00	1	1	1	624 00
Matrons	312	1 50	2	4	4	1,872 00
Matrons	104	1 50	38	27	27	4,212 00
Matrons	78	1 50	.....	8	8	936 00
Messenger	364	3 00	1	.....	.....	.....
Matron	312	2 50	1	1	1	780 00
Moth destroyers, etc	312	3 00	1	5	5	4,680 00
Moth destroyers, etc	312	2 75	2	7	7	6,006 00
Moth destroyers, etc	312	2 50	10	20	20	15,600 00
Moth destroyers, etc	312	2 25	23	.....	.....	.....
Nurseryman	364	3 00	1	1	1	1,092 00
Nurseryman	312	3 00	1	1	1	936 00
Painter	312	3 25	.....	1	1	1,014 00
Painters	312	3 00	2	8	8	7,488 00
Painters	364	2 75	6	2	2	2,002 00
Painter	312	2 50	1	1	1	780 00
Painter	312	2 25	1	.....	.....	.....
Pensioner	312	1 25	.....	1	1	390 00
Pensioner	364	1 12½	1	1	1	409 50
Pensioners	312	1 12½	8	11	11	3,861 00
Pianist	195	1 00	.....	1	1	195 00
Pipe fitters	312	3 50	.....	2	2	2,184 00
Pipe fitter	312	3 00	1	.....	.....	.....
Plant cleaner	312	2 25	1	1	1	702 00
Plumbers	312	3 50	.....	3	3	3,276 00
Plumbers	312	3 25	3	.....	.....	.....
Carried forward	.....	.....	673	562	564	$450,537 74

Park and Recreation Department.

Comparative List of Employees on Daily Wage Schedule.— *Concluded.*

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	673	562	564	$450,537 74
Powderman	312	$3 25	1	1	1	1,014 00
Propagators and potters	312	3 00	.....	2	2	1,872 00
Pruners	312	2 75	2	3	3	2,574 00
Riggers	312	2 75	.....	2	2	1,716 00
Rigger	312	2 50	1	1	1	780 00
Rodmen	312	2 50	3	1	1	780 00
Saw filer	312	2 50	1	1	1	780 00
Scrubwoman	234	1 50	.....	1	1	351 00
Sodders and graders	364	3 00	2	.....	.....	.....
Sodders and graders	312	3 00	1	5	5	4,680 00
Sodders and graders	312	2 50	6	10	10	7,800 00
Sodders and graders	312	2 25	5	.....	.....	.....
Stablemen	364	2 25	3	.....	.....	.....
Steam fitter's helpers	312	2 50	2	2	2	1,560 00
Subforemen	312	3 25	2	1	1	1,014 00
Subforemen	364	3 00	2	.....	.....	.....
Subforeman	312	3 00	1	1	1	936 00
Swimming instructors	364	2 50	6	5	5	4,550 00
Teamsters	332	2 50	1	23	23	19,090 00
Teamsters	332	2 25	26	.....	.....	.....
Tree expert	364	3 00	1	.....	.....	.....
Watchman	338	3 00	.....	1	1	1,014 00
Watchman	364	2 50	1	.....	.....	.....
Watchman	364	2 25	1	.....	.....	.....
Wheelwright	312	3 50	1	1	1	1,092 00
Yardman	364	2 75	1	.....	.....	.....
Yardman	312	2 75	.....	1	1	858 00
Totals	.....	.....	743	624	626	$502,998 74
Less pensioners	.....	.....	.....	.....	.....	4,660 50
Grand total	.....	.....	.....	.....	.....	$498,338 24

Park and Recreation Department.

Comparative List of Temporary Employees.

RATING.	Per Diem Wages.	TOTAL PAYMENTS.		
		1912.	1913. Estimated.	1914. Estimated.
Life guards and helpers *	$2 50	$10,010 00	$4,095 00	$4,095 00
Matrons *	1 50	39 00	1,053 00	1,053 00
Matrons *	1 43	9,620 00	9,230 00	9,230 00
Matron †	1 43	.....	520 00	520 00
Pianist ‡	2 00	468 00	468 00	468 00
Pianists ‡	1 50	2,808 00	2,808 00	2,808 00
Musicians	.....	15,239 10	20,000 00	20,000 00
Totals	.....	$38,184 10	$38,174 00	$38,174 00

* Three months. † Six months. ‡ Nine months.

RECAPITULATION.

Salaried labor, total	$230,699 00
Day wage labor, total	498,338 24
Temporary labor, total	38,174 00
	$767,211 24
Less labor charged to special appropriation	50,000 00
	$717,211 24

Park and Recreation Department.

Construction (Material and Supplies) and General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Teaming	$36,331 96	$32,788 09	$35,000 00
Stable	17,719 38	14,122 15	15,000 00
Repairs, tools and hardware:			
Material	112,846 31	111,670 98	120,766 94
Contracts	43,180 92	26,442 17	40,000 00
Oiling roads	10,807 25	9,876 33	7,500 00
Moth suppression	19,922 25	21,716 17	20,000 00
Uniforms	1,170 61	5,567 48	5,500 00
Bathing suits, etc	1,913 09	3,175 25	2,500 00
Fuel and light	31,159 12	35,017 01	40,000 00
Sheep and water fowl	2,233 37	1,634 69	1,600 00
Automobiles:			
Purchase	6,290 00	2,000 00	13,000 00
Maintenance	11,142 68	6,618 01	5,000 00
Motor trucks:			
Purchase	6,200 00	.....	.....
Maintenance	3,080 86	3,283 89	3,000 00
Motor cycles, maintenance	318 67	40 00	.....
Zoological Garden	3,031 01	9,217 59	10,000 00
Aquarium	228 39	3,968 29	4,000 00
Rent of offices, playgrounds and baths	6,315 82	9,850 00	9,850 00
Totals	$313,881 69	$297,018 10	$332,716 94

Statement of Expenditures for the Year 1913 and of Estimates of Requirements for the Year 1914 in the Work of Maintenance of Parks and Gardens, Baths, Gymnasia, etc.

NAME.	Expenditures from Maintenance Appropriation, 1913 (Estimated).	Expended from Maintenance Appropriation for Construction Work, 1913.	Net Expenditures for Maintenance in 1913 (Estimated).	Estimated for Maintenance for Year 1914.	Requisition in Addition to Net Expenditures in 1913 Needed for 1914.	For What Purposes These Additional Requisitions are to be Expended.
Parks and Gardens:						
Adams street	$36 88	.....	$36 88	**$36 88**		
Algonquin square	96 12	.....	96 12	**96 12**		
Alvah Kittredge park	101 40	.....	101 40	**101 40**		
Arborway	4,205 42	$116 51	4,088 91	**4,173 01**	$84 10	Increased cost of labor.
Arnold Arboretum	3,995 33	.....	3,995 33	**6,575 23**	79 90 2,500 00	Increased cost of labor. Repairing walls and fences.
Aquarium	23,624 51	1,499 16	22,125 35	**27,597 84**	472 49 5,000 00	Increased cost of labor. Additional employees and increase in cost of maintenance.
Belmont square	314 80	.....	314 80	**314 80**		
Berners square	18 00	.....	18 00	**1,018 00**	1,000 00	Planting of trees.
Berwick park	113 88	.....	113 88	**127 63**	13 75	Increased cost of labor.
Blackstone square	1,003 03	.....	1,003 03	**1,023 09**	20 06	Increased cost of labor.
Carried forward	$33,509 37	$1,625 67	$31,903 70	**$41,064 00**	$9,170 30	

Statement of Expenditures for the Year 1913 and of Estimates of Requirements for the Year 1914 in the Work of Maintenance of Parks and Gardens, Baths, Gymnasia, etc.—*Continued.*

Name.	Expenditures from Maintenance Appropriation, 1913 (Estimated).	Expended from Maintenance Appropriation for Construction Work, 1913.	Net Expenditures for Maintenance in 1913 (Estimated).	Estimated for Maintenance for Year 1914.	Requisition in Addition to Net Expenditures in 1913 Needed for 1914.	For What Purposes These Additional Requisitions are to be Expended.
Brought forward	$33,509 37	$1,625 67	$31,903 70	**$41,064 00**	$9,170 30	
Parks and Gardens.— *Continued.*						
Boston Common	24,325 69	.....	24,325 69	**24,812 20**	486 51	Increased cost of labor.
Brighton square	246 61	.....	246 61	**246 61**		
Bromley park	179 38	.....	179 38	**179 38**		
Camp Meiggs	269 75	.....	269 75	**285 25**	15 50	Increased cost of labor.
Carruth square	86 51	.....	86 51	**86 51**		
Cedar square	200 25	.....	200 25	**200 25**		
Central square	364 78	.....	364 78	**377 50**	12 72	Increased cost of labor.
Centre square	35 62	.....	35 62	**35 62**		
Charlesbank	12,951 18	.....	12,951 18	**13,210 20**	259 02	Increased cost of labor.
Charlestown Heights	3,085 08	252 58	2,832 50	**3,894 20**	61 70 1,000 00	Increased cost of labor. Maintenance of new building.
Chestnut Hill Park	3,978 34	.....	3,978 34	**4,057 90**	79 56	Increased cost of labor.
Copp's Hill terraces	460 77	.....	460 77	**1,476 97**	16 20 1,000 00	Increased cost of labor. Maintenance of new building.

Park and Recreation Department.

City Hall grounds	209 50	.....	209 50	**209 50**		
City square	140 23	.....	140 23	**140 23**		
Columbia road	4,583 44	.....	4,583 44	**4,675 13**	91 69	Increased cost of labor.
Columbus square	51 88	.....	51 88	**51 88**		
Commonwealth avenue	52,968 19	.....	52,968 19	**54,027 55**	1,059 36	Increased cost of labor.
Concord square	147 12	.....	147 12	**147 12**		
Copley square	5 00	.....	5 00	**5 00**		
Courthouse	64 25	.....	64 25	**64 25**		
Dorchester Park	1,021 21	.....	1,021 21	**1,041 63**	20 42	Increased cost of labor.
Drohan square	99 35	.....	99 35	**99 35**		
Eaton square	404 82	.....	404 82	**420 18**	15 36	Increased cost of labor.
Elm Hill park	205 27	.....	205 27	**205 27**		
Essex square	28 75	.....	28 75	**28 75**		
Fens	23,327 98	3,617 14	19,710 84	**20,677 40**	466 56 500 00	Increased cost of labor. Operating pumping plant.
Fern square	84 73	.....	84 73	**84 73**		
Florida street	228 25	.....	228 25	**239 65**	11 40	Increased cost of labor.
Fort Hill square	580 91	.....	580 91	**592 52**	11 61	Increased cost of labor.
Francis street	27 29	.....	27 29	**27 29**		
Franklin Park	57,455 67	3,231 84	54,223 83	**55,372 94**	1,149 11	Increased cost of labor.
Franklin square	1,090 39	.....	1,090 39	**1,112 20**	21 81	Increased cost of labor.
Governor's Island	7,256 18	4,233 22	3,022 96	**3,168 08**	145 12	Increased cost of labor.
Carried forward	$229,673 74	$12,960 45	$216,723 29	**$232,317 24**	$15,593 95	

Statement of Expenditures for the Year 1913 and of Estimates of Requirements for the Year 1914 in the Work of Maintenance of Parks and Gardens, Baths, Gymnasia, etc.—*Continued.*

Name.	Expenditures from Maintenance Appropriation, 1913 (Estimated).	Expended from Maintenance Appropriation for Construction Work, 1913.	Net Expenditures for Maintenance in 1913 (Estimated).	Estimated for Maintenance for Year 1914.	Requisition in Addition to Net Expenditures in 1913 Needed for 1914.	For What Purposes These Additional Requisitions are to be Expended.
Brought forward	$229,673 74	$12,960 45	$216,723 29	**$232,317 24**	$15,593 95	
Parks and Gardens.—*Continued.*						
Greenwood square	103 73	.....	103 73	**103 73**		
Hayes square	44 50	.....	44 50	**44 50**		
Highland park	161 12	.....	161 12	**161 12**		
Heath square	16 12	.....	16 12	**16 12**		
Harold square	30 88	.....	30 88	**30 88**		
Horatio Harris square	229 68	.....	229 68	**244 71**	15 03	Increased cost of labor.
Independence square	973 62	.....	973 62	**993 09**	19 47	Increased cost of labor.
Jackson square	166 96	.....	166 96	**166 96**		
Lincoln square	172 19	.....	172 19	**172 19**		
Linwood park	19 50	.....	19 50	**19 50**		
Longwood park	193 02	.....	193 02	**206 53**	13 51	Increased cost of labor.
Madison park	779 08	.....	779 08	**794 66**	15 58	Increased cost of labor.
Magnolia street	41 12	.....	41 12	**41 12**		

Marine Park	17,255 76	2,123 48	15,132 28	**15,477 39**	345 11	Increased cost of labor.
Maverick square	241 88	.....	241 88	**241 88**		
Massachusetts avenue	967 59	.....	967 59	**986 94**	19 35	Increased cost of labor.
Milton square	25 87	.....	25 87	**25 87**		
Meeting House Hill	405 53	.....	405 53	**413 63**	8 10	Increased cost of labor.
Mt. Bowdoin	172 50	.....	172 50	**172 50**		
Moth suppression	61,453 03	.....	61,453 03	**62,682 03**	1,229 00	Increased cost of labor.
Oak square	2 25	.....	2 25	**2 25**		
Oak View terrace	126 94	.....	126 94	**126 94**		
Orchard park	422 60	43 60	379 00	**2,897 50**	18 50 2,500 00	Increased cost of labor. Maintenance of new building.
Olmsted Park	17,730 99	593 75	17,137 24	**17,491 86**	354 62	Increased cost of labor.
Park square	6 25	.....	6 25	**6 25**		
Peabody square	30 56	.....	30 56	**30 56**		
Putnam square	106 13	.....	106 13	**106 13**		
Prescott square	80 11	.....	80 11	**80 11**		
Public Garden	15,543 46	.....	15,543 46	**15,854 32**	310 86	Increased cost of labor.
Richardson square	188 51	.....	188 51	**188 51**		
Riverway	8,437 40	22 00	8,415 40	**8,584 14**	168 74	Increased cost of labor.
Rutland square	128 16	.....	128 16	**128 16**		
St. Stephen's square	54 48	.....	54 48	**54 48**		
Seaver street	46 79	.....	46 79	**46 79**		
Carried forward	$356,022 05	$15,742 68	$340,298 77	**$360,910 59**	$20,611 82	

Statement of Expenditures for the Year 1913 and of Estimates of Requirements for the Year 1914 in the Work of Maintenance of Parks and Gardens, Baths, Gymnasia, etc.— *Continued.*

Name.	Expenditures from Maintenance Appropriation, 1913 (Estimated).	Expended from Maintenance Appropriation for Construction Work, 1913.	Net Expenditures for Maintenance in 1913 (Estimated).	Estimated for Maintenance for Year 1914.	Requisition in Addition to Net Expenditures in 1913 Needed for 1914.	For What Purposes These Additional Requisitions are to be Expended.
Brought forward	$356,022 05	$15,742 68	$340,298 77	**$360,910 59**	$20,611 82	
Parks and Gardens.—*Concluded.*						
Savin Hill park	1,350 79	310 25	1,040 54	**1,067 55**	27 01	Increased cost of labor.
Spaulding square	43 87	.....	43 87	**43 87**		
Soldiers' Monument lot	55 87	.....	55 87	**55 87**		
Strandway	13,106 76	2,013 79	11,092 97	**12,355 09**	262 12 1,000 00	Increased cost of labor. Care of increased area of playground.
Sparhawk square	215 88	.....	215 88	**230 53**	14 65	Increased cost of labor.
Sullivan square	382 01	.....	382 01	**399 01**	17 00	Increased cost of labor.
Thomas Park	1,315 58	.....	1,315 58	**1,341 89**	26 31	Increased cost of labor.
Tremlett square	137 99	.....	137 99	**137 99**		
Union Park	301 02	.....	301 02	**301 02**		
Waltham square	78 88	.....	78 88	**78 88**		
Warren square	64 75	.....	64 75	**64 75**		
Walnut park	104 08	.....	104 08	**104 08**		
Webster square	35 38	.....	35 38	**35 38**		

Washington Park	1,375 92	.....	1,375 92	**1,403 44**	27 52	Increased cost of labor.
Wellesley park	413 34	.....	413 34	**426 29**	12 95	Increased cost of labor.
Wolcott square	65 94	.....	65 94	**65 94**		
Williams square	33 70	.....	33 70	**33 70**		
West Roxbury	1,005 18	57 53	947 65	**967 75**	20 10	Increased cost of labor.
Wood Island Park	10,157 88	.....	10,157 88	**10,360 94**	203 06	Increased cost of labor.
Wood Island Park Bath House	179 14	179 14				
Winthrop square	631 47	.....	631 47	**654 04**	22 57	Increased cost of labor.
Worcester square	285 76	.....	285 76	**285 76**		
Vose square	24 37	.....	24 37	**24 37**		
Zoological Garden	24,495 14	1,682 43	22,812 71	**40,302 61**	489 90 17,000 00	Increased cost of labor. Additional employees necessary to care for extension of Zoo and maintenance of increased number of animals.
Greenhouses	27,211 39	.....	27,211 39	**27,755 61**	544 22	Increased cost of labor.
Street trees	9,601 60	.....	9,601 60	**9,793 63**	192 03	Increased cost of labor.
Automobiles	15,372 89	.....	15,372 89	**15,680 35**	307 46	Increased cost of labor.
Administration	77,488 07	4,836 77	72,651 30	**78,401 06**	1,549 76 4,200 00	Increased cost of labor. Deputy commissioner of recreation.
Celebrations and entertainments	21,340 11	.....	21,340 11	**22,000 00**	659 89	Increased cost of labor.
Oiling roads	9,866 19	.....	9,866 19	**10,063 51**	197 32	Increased cost of labor.
Stable	24,832 98	.....	24,832 98	**25,329 63**	496 65	Increased cost of labor.
Miscellaneous	2,460 53	.....	2,460 53	**2,509 74**	49 21	Increased cost of labor.
Carried forward	$600,056 51	$24,822 59	$575,253 32	**$622,184 87**	$47,931 55	

Statement of Expenditures for the Year 1913 and of Estimates of Requirements for the Year 1914 in the Work of Maintenance of Parks and Gardens, Baths, Gymnasia, etc.—*Continued.*

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Brought forward	$600,056 51	$24,822 59	$575,253 32	**$622,184 87**	$47,931 55	
Sundry account	61,326 36	.....	61,326 36	**62,556 36**	1,230 00	Increased cost of labor.
Resurfacing roads	.....	.....	.....	**50,000 00**	50,000 00	Resurfacing of roads.
Playgrounds:						
Ashmont	1,578 48	32 89	1,545 59	**1,577 16**	31 57	Increased cost of labor.
Billings Field	3,058 52	950 60	2,107 92	**2,169 09**	61 17	Increased cost of labor.
Charlestown	6,083 99	546 43	5,537 56	**5,659 23**	121 67	Increased cost of labor.
Carolina Avenue	136 86	99 36	37 50	**2,540 24**	2,502 74	Maintenance of new playground.
Columbus Avenue	5,268 41	.....	5,268 41	**5,373 77**	105 36	Increased cost of labor.
Commonwealth Park	1,243 31	.....	1,243 31	**1,268 18**	24 87	Increased cost of labor.
Cottage Street	2,333 57	16 59	2,316 98	**2,363 65**	46 67	Increased cost of labor.
Dummy Field	274 01	.....	274 01	**279 49**	5 48	Increased cost of labor.
Factory Hill	31 56	18 52	13 04	**13 04**		
Fellows Street	1,800 56	56 99	1,743 57	**1,779 58**	36 01	Increased cost of labor.
First Street	3,048 00	.....	3,048 00	**3,108 96**	60 96	Increased cost of labor.

Park and Recreation Department.

Forest Hills	2,153 58	333 70	1,819 83	**2,562 95**	43 07 700 00	Increased cost of labor. Better quality of maintenance.
Franklin Field	21,619 97	8,655 03	12,964 94	**15,097 34**	432 40 1,700 00	Increased cost of labor. Better quality of maintenance.
Gibson	2,441 15	.....	2,441 15	**2,489 97**	48 82	Increased cost of labor.
Marcella Street	3,457 02	.....	3,457 02	**3,526 16**	69 14	Increased cost of labor.
John Winthrop	931 02	218 79	712 23	**1,830 85**	18 62 1,100 00	Increased cost of labor. Maintenance of new playground.
Massachusetts Avenue	965 48	.....	965 48	**984 78**	19 30	Increased cost of labor.
Mt. Ida	865 27	337 09	528 18	**1,928 18**	17 31 1,382 69	Increased cost of labor. Maintenance of new playground.
Mystic	2,006 59	42 18	1,964 41	**2,504 54**	40 13 500 00	Increased cost of labor. For skating and better quality maintenance.
Neponset	1,047 64	.....	1,047 64	**2,568 59**	20 95 1,500 00	Increased cost of labor. Better quality of maintenance.
Norfolk Street	25 83	.....	25 83	**3,025 83**	3,000 00	Maintenance of new playground.
North Brighton	5,456 40	763 72	4,692 68	**4,801 80**	109 12	Increased cost of labor.
Orient Heights	808 19	51 75	756 44	**1,272 60**	16 16 500 00	Increased cost of labor. Increased area and skating.
Paris Street	317 87	289 37	28 50	**1,828 50**	1,800 00	Maintenance of new playground.
Parker Hill	690 30	.....	690 30	**704 11**	13 81	Increased cost of labor.
Parkinson	604 62	.....	604 62	**616 71**	12 09	Increased cost of labor.
Portsmouth Street	390 01	72 36	317 65	**2,117 65**	1,800 00	Better quality of maintenance.
Prince Street	1,389 56	55 29	1,334 27	**2,362 07**	27 80 1,000 00	Increased cost of labor. Cost of new building.
Carried forward	$731,410 64	$37,363 25	$694,066 74	**$810,896 25**	$118,029 46	

Statement of Expenditures for the Year 1913 and of Estimates of Requirements for the Year 1914 in the Work of Maintenance of Parks and Gardens, Baths, Gymnasia, etc.—*Continued.*

NAME.	Expenditures from Maintenance Appropriation, 1913 (Estimated).	Expended from Maintenance Appropriation for Construction Work, 1913.	Net Expenditures for Maintenance in 1913 (Estimated).	Estimated for Maintenance for Year 1914.	Requisition in Addition to Net Expenditures in 1913 Needed for 1914.	For What Purposes These Additional Requisitions are to be Expended.
Brought forward	$731,410 64	$37,363 25	$694,066 74	**$810,896 25**	$118,029 46	
Playgrounds.—*Concluded.*						
Randolph Street	2,865 41	.....	2,865 41	**2,922 71**	57 30	Increased cost of labor.
Rogers Park	1,970 73	321 68	1,649 05	**1,688 54**	39 49	Increased cost of labor.
Roslindale	1,354 54	153 24	1,201 30	**1,728 39**	27 09 500 00	Increased cost of labor. Better quality of maintenance and care of additional playground area.
Ripley	791 95	341 19	450 76	**466 60**	15 84	Increased cost of labor.
Rutherford Avenue	185 34	152 14	33 20	**1,833 20**	1,800 00	Maintenance of new playground.
Savin Hill	1,792 09	.....	1,792 09	**1,827 93**	35 84	Increased cost of labor.
Tyler Street	7 63	.....	7 63	**1,807 63**	1,800 00	Maintenance of new playground.
Ward 19	3,000 00	3,000 00	.....	**1,800 00**	1,800 00	Maintenance of new playground.
West Fifth Street	1,197 43	14 94	1,182 49	**1,206 44**	23 95	Increased cost of labor.
West Third Street	1,115 91	.....	1,115 91	**1,138 23**	22 32	Increased cost of labor.
William Eustis	3,551 09	173 67	3,377 42	**3,456 44**	79 02	Increased cost of labor.
Playground supervision	1,633 83	.....	1,633 83	**1,666 51**	32 68	Increased cost of labor.

Park and Recreation Department.

Baths and Beaches:						
Cabot Street	18,578 85	.....	18,578 85	**18,950 43**	371 58	Increased cost of labor.
Curtis Hall	10,466 70	.....	10,466 70	**10,676 03**	209 33	Increased cost of labor.
Copley School	2,802 75	.....	2,802 75	**2,858 80**	56 05	Increased cost of labor.
Dewey Beach	4,152 00	.....	4,152 00	**4,235 04**	83 04	Increased cost of labor.
Dover Street	15,562 97	.....	15,562 97	**15,874 23**	311 26	Increased cost of labor.
Freeport Street	2,937 13	.....	2,937 13	**2,995 87**	58 74	Increased cost of labor.
Girls' Latin School	694 89	.....	694 89	**707 98**	13 09	Increased cost of labor.
L Street	19,017 26	.....	19,017 26	**19,397 61**	380 35	Increased cost of labor.
McKenzie Beach	2,599 69	.....	2,599 69	**4,151 68**	51 99 1,500 00	Increased cost of labor. Temporary bath house.
North Bennet Street	17,665 54	.....	17,665 54	**18,018 85**	353 31	Increased cost of labor.
North End Park	14,958 85	.....	14,958 85	**15,258 03**	299 18	Increased cost of labor.
Spring Street	1,622 38	.....	1,622 38	**1,704 82**	82 44	Increased cost of labor.
Tenean Beach	2,919 05	.....	2,919 05	**3,977 43**	58 38 1,000 00	Increased cost of labor. Repairs to bath house.
Wood Island	2,123 43	.....	2,123 43	**2,165 90**	42 47	Increased cost of labor.
Ward 16	1,874 51	.....	1,874 51	**1,912 00**	37 49	Increased cost of labor.
Orchard Park	13 50	.....	13 50	**13 50**		
Ward 14	.....	.....	.....	**9,500 00**	9,500 00	Maintenance of new building to be opened.
Floating Baths:						
Border Street	1,998 46	.....	1,998 46	**2,038 43**	39 97	Increased cost of labor.
Carried forward	$870,864 55	$41,520 11	$829,363 79	**$966,875 50**	$137,771 66	

Statement of Expenditures for the Year 1913 and of Estimates of Requirements for the Year 1914 in the Work of Maintenance of Parks and Gardens, Baths, Gymnasia, etc.—*Concluded.*

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Brought forward	$870,864 55	$41,520 11	$829,363 79	**$966,875 50**	$137,771 66	
Floating Baths.—*Concluded.*						
Charlesbank	1,466 78	.....	1,466 78	**1,496 11**	29 33	Increased cost of labor.
Dover Street Bridge	876 08	.....	876 08	**893 60**	17 52	Increased cost of labor.
Fort Point Channel	1,075 83	.....	1,075 83	**1,097 35**	21 52	Increased cost of labor.
Jeffries' Point	443 17	.....	443 17	**452 03**	8 86	Increased cost of labor.
Mystic Bridge	745 46	.....	745 46	**760 37**	14 91	Increased cost of labor.
Warren Bridge	1,176 58	.....	1,176 58	**1,199 58**	23 00	Increased cost of labor.
East Boston Wharf	5,128 21	.....	5,128 21	**5,230 77**	102 56	Increased cost of labor.
General repairs	5,175 83	.....	5,175 83	**5,279 34**	103 51	Increased cost of labor.
Towing	1,074 12	.....	1,074 12	**1,095 60**	21 48	Increased cost of labor.
Gymnasia:						
Ward 3	4,311 19	.....	4,311 19	**5,147 41**	86 22 750 00	Increased cost of labor. Maintenance of building for one month additional in 1914 over 1913.
Ward 7	6,363 55	.....	6,363 55	**6,490 82**	127 27	Increased cost of labor.

Park and Recreation Department.

Ward 8	2,411 28	.....	2,411 28	**2,459 51**	48 23	Increased cost of labor.
Ward 9	6,538 85	.....	6,538 85	**6,669 62**	130 77	Increased cost of labor.
Ward 16	6,628 52	.....	6,628 52	**6,761 09**	132 57	Increased cost of labor.
D Street	11,458 05	.....	11,458 05	**11,687 21**	229 16	Increased cost of labor.
East Boston	18,149 75	.....	18,149 75	**18,512 75**	363 00	Increased cost of labor.
Cabot Street	4,386 76	.....	4,386 76	**4,474 49**	87 73	Increased cost of labor.
Curtis Hall	3,459 13	.....	3,459 13	**3,528 31**	69 18	Increased cost of labor.
North Bennet Street	4,365 48	.....	4,365 48	**4,452 79**	87 31	Increased cost of labor.
Laundry:						
Dover Street	8,672 16	.....	8,672 16	**8,845 60**	173 44	Increased cost of labor.
North End	1,501 30	.....	1,501 30	**1,531 33**	30 03	
Randidge Fund	130 00	.....	130 00	**147 50**	17 50	Increased cost of labor.
Convenience Stations: Boston Common and Public Garden	.....	.....	.....	**8,000 00**	8,000 00	Maintenance of convenience stations placed in charge of this department by the Board of Health.
Totals	$966,412 63	$41,510 71	$924,901 92	**$1,073,288 68**	$148,386 76	

Park and Recreation Department.

IN ADDITION TO THE ESTIMATES FOR MAINTENANCE THE BOARD RECOMMENDS SPECIAL APPROPRIATIONS AS FOLLOWS:

Governor's Island, dredging	$28,000 00
Planting street trees	25,000 00
Strandway Playground, grading	2,500 00
Wood Island Park, water service to protect new bath house	1,000 00
Franklin Field, tennis courts, grading, fencing and apparatus	10,000 00
Forest Hills Playground, water supply and dike for skating	5,000 00
Savin Hill Park, grading	1,000 00
Neptune road, East Boston, draining and surfacing	20,000 00
Castle Island, dredging	5,000 00
	$97,500 00

POLICE DEPARTMENT.

OFFICE OF THE COMMISSIONER, December 24, 1913.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— In accordance with your request I send herewith estimates of the expenses of the Police Department for the fiscal year 1914–15. The general schedule attached shows the separate items of expenditure in the form and in the full detail customary in recent years. The gross amount thus shown is subject to reductions as follows:

Gross amount of schedule		$2,610,095 00
Deduct estimated saving in pay rolls, through vacancies, absences without pay, etc.	$30,000 00	
Deduct credit from Health Department on account of ten patrolmen permanently assigned thereto	13,000 00	
Deduct estimated receipts from police officers for cloth and helmets sold to them	17,434 00	
		60,434 00
Net estimated expenses of Boston Police Department		$2,549,661 00

A full explanation of the deductions on account of vacancies, etc., credits from the Health Department and sales of cloth and helmets was given in connection with my estimates for 1911–12 and is printed in City Document No. 44 of the year 1911.

The net amount estimated to be required for all purposes is therefore $2,549,661. This includes not only the expenditures for salaries and miscellaneous purposes in the regular police work, but the cost of pensions, house of detention, station house matrons, signal service, the listing of male residents of Boston twenty years of age or more and the verification of the names of women voters.

ESTIMATED INCOME.

It is estimated that the income of the Police Department for the fiscal year 1914–15, not including the credit from the Health Department and not including receipts from sales of cloth and helmets, already deducted, will amount to $46,644.25, as follows:

For dog license fees	$27,397 00
For miscellaneous license fees	17,941 50
For sale of unclaimed and condemned property,	838 87
For badges, maps, etc.	466 88
Total	$46,644 25

No money received from these four sources of income is credited to the appropriations for the Police Department.

When work upon the Boylston Street Subway was begun about two years ago the Boston Transit Commission entered upon the premises occupied by the station house of Police Division 16, and the subway at this point now passes under a part of the building. The subway work required that for a considerable time the stable of the station house and the basement under the main building should be surrendered to the commission, and during that time the rental of temporary quarters hired for the use of the ambulance, the patrol wagon, the horses attached to them and the saddle horses in use in the division was paid by the commission. In the reconstruction a needed enlargement of the stable was made and a garage to accommodate a motor ambulance

Police Department.

and patrol wagon was superimposed upon the roof of the subway. All the police part of the work was so involved with the construction of the subway that it was agreed between the Transit Commission and the Police Commissioner that the commission should carry it out in accordance with plans approved by the commissioner and that thereafter a settlement should be made as to the proportion of the cost that should be charged respectively to the subway account and the Police Department account. The basis of the settlement will be the net benefit to the Police Department after fair consideration has been given to the value of the easement, the compensation for disturbance and all other allowances to which an owner of private property would be entitled. I have made no provision in these estimates for any balance against the Police Department which may be found because I have been informed by the Transit Commission that a general settlement with the city will be made covering all city property taken or disturbed at that part of the subway construction.

A complete schedule of estimates in gross of the expenditures of the Police Department for the fiscal year 1914–15 is given herewith. As already explained, it is subject to deductions amounting to $60,434, leaving the net estimate at a total of $2,549,661.

Respectfully submitted,

Stephen O'Meara,
Police Commissioner for the City of Boston.

Note.—Upon the basis of the increase in compensation for members of the Police Department which is to become effective on January 16, 1914, the estimates submitted by the Police Commissioner in anticipation of expenditures for the Police Department for the year 1914 should be increased by $137,550.

Schedule for 1914–15.

1 Commissioner, per annum .	$6,000 00	
1 Secretary, per annum . .	3,000 00	
		$9,000 00
1 Superintendent of police, per annum	$5,000 00	
Carried forward . . .	$5,000 00	$9,000 00

		Police Department.
Brought forward . . .	$5,000 00	$9,000 00
2 Deputy superintendents at $3,500 each per annum .	7,000 00	
1 Chief inspector, per annum,	3,300 00	
23 Captains at $3,000 each per annum	69,000 00	
31 Inspectors at $1,800 each per annum	55,800 00	
40 Lieutenants at $1,800 each per annum	72,000 00	
103 Sergeants at $1,575 each per annum	162,225 00	
		374,325 00
1,055 Patrolmen at $1,300 each per annum .		1,371,500 00
25 Patrolmen appointed April 13, 1911, 71 days at $3.29, 294 days at $3.56 . .	$32,005 75	
1 Patrolman appointed June 20, 1911, 139 days at $3.29, 226 days at $3.56 . .	1,261 87	
28 Patrolmen appointed Oct. 9, 1911, 260 days at $3.29, 105 days at $3.56 . .	34,417 60	
9 Patrolmen appointed Dec. 30, 1911, 304 days at $3.29, 61 days at $3.56 .	10,995 88	
13 Patrolmen appointed Feb. 8, 1912, 7 days at $3.01, 358 days at $3.29 . . .	15,585 57	
4 Patrolmen appointed April 4, 1912, 62 days at $3.01, 303 days at $3.29 . . .	4,733 96	
2 Patrolmen appointed April 13, 1912, 71 days at $3.01, 294 days at $3.29 . .	2,361 94	
3 Patrolmen appointed May 2, 1912, 90 days at $3.01, 275 days at $3.29 . . .	3,526 95	
5 Patrolmen appointed May 29, 1912, 117 days at $3.01, 248 days at $3.29 .	5,840 45	
7 Patrolmen appointed June 6, 1912, 125 days at $3.01, 240 days at $3.29 . .	8,160 95	
3 Patrolmen appointed June 20, 1912, 139 days at $3.01, 226 days at $3.29 .	3,485 79	
Carried forward . . .	$122,376 71	$1,754,825 00

Police Department.

Brought forward . . .	$122,376 71	$1,754,825 00
2 Patrolmen appointed Aug. 8, 1912, 188 days at $3.01, 177 days at $3.29 . .	2,296 42	
2 Patrolmen appointed Aug. 27, 1912, 207 days at $3.01, 158 days at $3.29 . .	2,285 78	
3 Patrolmen appointed Sept. 12, 1912, 223 days at $3.01, 142 days at $3.29 . .	3,415 23	
3 Patrolmen appointed Oct. 3, 1912, 244 days at $3.01, 121 days at $3.29 . .	3,397 59	
2 Patrolmen appointed Oct. 31, 1912, 272 days at $3.01, 93 days at $3.29 . .	2,249 38	
3 Patrolmen appointed Nov. 7, 1912, 279 days at $3.01, 86 days at $3.29 . .	3,368 19	
3 Patrolmen appointed Nov. 14, 1912, 286 days at $3.01, 79 days at $3.29 . .	3,362 31	
3 Patrolmen appointed Nov. 21, 1912, 293 days at $3.01, 72 days at $3.29 .	3,356 43	
3 Patrolmen appointed Jan. 2, 1913, 335 days at $3.01, 30 days at $3.29 . .	3,321 15	
3 Patrolmen appointed Jan. 9, 1913, 342 days at $3.01, 23 days at $3.29 . . .	3,315 27	
3 Patrolmen appointed Jan. 16, 1913, 349 days at $3.01, 16 days at $3.29 . .	3,309 39	
2 Patrolmen appointed Jan. 23, 1913, 356 days at $3.01, 9 days at $3.29 . . .	2,202 34	
3 Patrolmen appointed Jan. 30, 1913, 363 days at $3.01, 2 days at $3.29 . . .	3,297 63	
6 Patrolmen appointed Feb. 6, 1913, 5 days at $2.74, 360 days at $3.01 . . .	6,583 80	
4 Patrolmen appointed March 20, 1913, 47 days at $2.74, 318 days at $3.01 . .	4,343 84	
Carried forward . . .	$172,481 46	$1,754,825 00

Police Department.

Brought forward . . .	$172,481 46	$1,754,825 00
2 Patrolmen appointed April 3, 1913, 61 days at $2.74, 304 days at $3.01 . .	2,164 36	
4 Patrolmen appointed April 10, 1913, 68 days at $2.74, 297 days at $3.01 . .	4,321 16	
3 Patrolmen appointed June 5, 1913, 124 days at $2.74, 241 days at $3.01 . .	3,195 51	
3 Patrolmen appointed June 12, 1913, 131 days at $2.74, 234 days at $3.01 . .	3,189 84	
3 Patrolmen appointed June 19, 1913, 138 days at $2.74, 227 days at $3.01 . .	3,184 17	
3 Patrolmen appointed Sept. 11, 1913, 222 days at $2.74, 143 days at $3.01 . .	3,116 13	
3 Patrolmen appointed Sept. 18, 1913, 229 days at $2.74, 136 days at $3.01 . .	3,110 46	
3 Patrolmen appointed Sept. 25, 1913, 236 days at $2.74, 129 days at $3.01 . .	3,104 79	
2 Patrolmen appointed Oct. 2, 1913, 243 days at $2.74, 122 days at $3.01 . .	2,066 08	
3 Patrolmen appointed Oct. 9, 1913, 250 days at $2.74, 115 days at $3.01 . .	3,093 45	
1 Patrolman appointed Nov. 13, 1913, 285 days at $2.74, 80 days at $3.01 . .	1,021 70	
4 Patrolmen appointed Dec. 18, 1913, 320 days at $2.74, 45 days at $3.01 . .	4,049 00	
4 Patrolmen appointed Dec. 24, 1913, 326 days at $2.74, 39 days at $3.01 . .	4,042 52	
4 Patrolmen appointed Jan. 1, 1914, 334 days at $2.74, 31 days at $3.01 . . .	4,033 88	
3 Patrolmen appointed Jan. 8, 1914, 341 days at $2.74, 24 days at $3.01 . . .	3,019 74	
Carried forward . . .	$219,194 25	$1,754,825 00

Police Department.

Brought forward . . .	$219,194 25	$1,754,825 00
4 Patrolmen to be appointed Feb. 5, 1914, 4 days at $2.25, 361 days at $2.74 .	3,992 56	
4 Patrolmen to be appointed Feb. 12, 1914, 11 days at $2.25, 354 days at $2.74 .	3,978 84	
4 Patrolmen to be appointed Feb. 19, 1914, 18 days at $2.25, 347 days at $2.74 .	3,965 12	
4 Patrolmen to be appointed Feb. 26, 1914, 25 days at $2.25, 340 days at $2.74 .	3,951 40	
4 Patrolmen to be appointed March 5, 1914, 32 days at $2.25, 333 days at $2.74 .	3,937 68	
5 Patrolmen to be appointed March 12, 1914, 39 days at $2.25, 326 days at $2.74 .	4,904 95	
5 Patrolmen to be appointed March 19, 1914, 46 days at $2.25, 319 days at $2.74 .	4,887 80	
4 Patrolmen to be appointed March 26, 1914, 53 days at $2.25, 312 days at $2.74	3,896 52	
4 Patrolmen to be appointed April 2, 1914, 60 days at $2.25, 305 days at $2.74 .	3,882 80	
4 Patrolmen to be appointed April 9, 1914, 67 days at $2.25, 298 days at $2.74 .	3,869 08	
2 Patrolmen to be appointed April 16, 1914, 74 days at $2.25, 291 days at $2.74 .	1,925 68	
5 Patrolmen to be appointed May 7, 1914, 95 days at $2.25, 270 days at $2.74 .	4,767 75	
5 Patrolmen to be appointed May 14, 1914, 102 days at $2.25, 263 days at $2.74 .	4,750 60	
5 Patrolmen to be appointed May 21, 1914, 109 days at $2.25, 256 days at $2.74 .	4,733 45	
3 Patrolmen to be appointed May 28, 1914, 116 days at $2.25, 249 days at $2.74 .	2,829 78	
Carried forward . . .	$279,468 26	$1,754,825 00

Police Department.

Brought forward . . .	$279,468 26	$1,754,825 00
4 Patrolmen to be appointed Aug. 13, 1914, 193 days at $2.25, 172 days at $2.74 .	3,622 16	
4 Patrolmen to be appointed Aug. 20, 1914, 200 days at $2.25, 165 days at $2.74 .	3,608 56	
4 Patrolmen to be appointed Aug. 27, 1914, 207 days at $2.25, 158 days at $2.74 .	3,594 68	
3 Patrolmen to be appointed Sept. 3, 1914, 214 days at $2.25, 151 days at $2.74 .	2,685 72	
4 Patrolmen to be appointed Oct. 8, 1914, 249 days at $2.25, 116 days at $2.74 .	3,512 36	
4 Patrolmen to be appointed Oct. 15, 1914, 256 days at $2.25, 109 days at $2.74 .	3,499 84	
2 Patrolmen to be appointed Oct. 22, 1914, 263 days at $2.25, 102 days at $2.74 .	1,742 46	
4 Patrolmen to be appointed Dec. 17, 1914, 319 days at $2.25, 46 days at $2.74 .	3,375 16	
4 Patrolmen to be appointed Dec. 24, 1914, 326 days at $2.25, 39 days at $2.74 .	3,362 64	
4 Patrolmen to be appointed Dec. 31, 1914, 333 days at $2.25, 32 days at $2.74 .	3,347 72	
4 Patrolmen to be appointed Jan. 7, 1915, 340 days at $2.25, 25 days at $2.74 .	3,334 00	
4 Patrolmen to be appointed Jan. 14, 1915, 347 days at $2.25, 18 days at $2.74 .	3,320 28	
3 Patrolmen to be appointed Jan. 21, 1915, 354 days at $2.25, 11 days at $2.74 .	2,479 92	
		320,913 76
20 Reservemen appointed July 7, 1913, 156 days at $2, 209 days at $2.25 . . .	$15,645 00	
16 Reservemen appointed Aug. 18, 1913, 198 days at $2, 167 days at $2.25 . .	12,348 00	
Carried forward . . .	$27,993 00	$2,075,738 76

Police Department.

Brought forward . . .	$27,993 00	$2,075,738 76
20 Reservemen to be appointed Feb. 1, 1914, 365 days at $2	14,600 00	
20 Reservemen to be appointed March 1, 1914, 337 days at $2	13,480 00	
		56,073 00
1 Chief engineer of police steamer, per annum . .	$1,500 00	
1 Assistant engineer of police steamer, per annum . .	1,300 00	
5 Firemen and engineers of police steamers at $1,200 each per annum	6,000 00	
3 Firemen of police steamers at $1,100 each per annum . .	3,300 00	
1 Temporary fireman (26 weeks), at $19.50 per week . .	507 00	
2 Boatmen (14 weeks) at $17.50 each per week . . .	490 00	
1 Assistant steward of City Prison at $2.50 per day . .	912 50	
		14,009 50
24 Medal men at $25 each per annum . . .		600 00

CLERICAL FORCE.

1 Assistant clerk, per annum .	$1,800 00	
2 Assistant clerks at $1,600 each per annum	3,200 00	
3 Assistant clerks at $1,300 each per annum	3,900 00	
1 Assistant clerk, per annum .	1,100 00	
2 Assistant clerks at $950 each per annum	1,900 00	
1 Assistant clerk, per annum .	900 00	
1 Assistant clerk, per annum .	850 00	
1 Assistant clerk, per annum .	728 00	
1 Stenographer, per annum .	1,700 00	
1 Stenographer, per annum .	1,500 00	
1 Stenographer, per annum .	1,200 00	
2 Messengers at $728 each per annum	1,456 00	
1 Office girl at $5 per week . .	260 00	
		20,494 00
Carried forward		$2,166,915 26

Police Department.

Brought forward		$2,166,915 26
1 Telephone operator, per annum,	$1,050 00	
2 Telephone operators at $15 each per week . . .	1,560 00	
		2,610 00

HOSTLERS AND JANITORS.

2 Hostlers at $19.95 each per week	$2,074 80	
8 Hostlers, at $17.50 each per week	7,280 00	
		9,354 80
1 Janitor, per annum . . .	$1,700 00	
15 Janitors at $17.50 each per week	13,650 00	
10 Janitors at $14 each per week .	7,280 00	
1 Janitor at $11 per week . .	572 00	
1 Janitor at $8.05 per week . .	418 60	
1 Janitor at $8 per week . .	416 00	
1 Janitor at $9 per week . .	468 00	
1 Janitor at $7 per week . .	364 00	
		24,868 60

PENSIONS AND ANNUITIES.

3 Deputy superintendents at $1,500 each per annum .	$4,500 00	
1 Captain, per annum . .	1,500 00	
11 Captains at $1,250 each per annum	13,750 00	
2 Inspectors at $900 each per annum	1,800 00	
4 Inspectors at $800 each per annum	3,200 00	
3 Lieutenants at $900 each per annum	2,700 00	
8 Lieutenants at $800 each per annum	6,400 00	
1 Sergeant, per annum . .	787 50	
10 Sergeants at $700 each per annum	7,000 00	
24 Patrolmen at $650 each per annum	15,600 00	
1 Patrolman, per annum . .	612 50	
135 Patrolmen at $600 each per annum	81,000 00	
4 Patrolmen at $547.50 each per annum	2,190 00	
Carried forward . . .	$141,040 00	$2,203,748 66

Police Department.

Brought forward . . .	$141,040 00	$2,203,748 66
1 Fireman, per annum . .	547 50	
3 Patrolmen at $400 each per annum	1,200 00	
		142,787 50
Widow of Patrolman Allen, per annum	$300 00	
Widow of Patrolman Barber, per annum	300 00	
Widow of Patrolman Cunningham, per annum	300 00	
Widow of Patrolman Flynn, per annum	300 00	
Widow of Patrolman Harris, per annum	300 00	
Widow of Patrolman Leavitt, per annum	300 00	
Widow of Patrolman Lehan, per annum	300 00	
Widow of Patrolman Muldoon, per annum	300 00	
Widow of Patrolman Peterson, per annum	300 00	
Widow of Patrolman Regan, per annum	300 00	
Widow of Sergeant Schlehuber, per annum	300 00	
Widow of Patrolman Sturdivant, per annum	300 00	
Widow of Patrolman Trainer, per annum	300 00	
Mother of Patrolman Lynch, per annum	300 00	
Widow of Patrolman DeCoursey, per annum	150 00	
		4,350 00

GENERAL POLICE EXPENSES.

Fuel and light	$19,957 02	
Water rates and ice . . .	409 59	
Furniture, furnishings and bedding	3,226 93	
Printing, stationery, telegrams, etc.	14,793 21	
Care and cleaning stations and City Prison	6,765 06	
Carried forward . . .	$45,151 81	$2,350,886 16

Police Department.

Brought forward . . .	$45,151 81	$2,350,886 16
Repairs to station houses . .	8,647 81	
Repairs and supplies for police steamers	9,630 37	
Rent of telephones and lines . .	6,403 32	
Purchase, care and keeping horses, harnesses and vehicles . .	32,649 84	
Transportation of prisoners, sick and insane persons . . .	1,708 45	
Food for prisoners	3,059 62	
Medical attendance on sick and injured persons	9,416 80	
Carriage hire and car fare . .	1,792 19	
Pursuit and detection of criminals,	3,592 65	
Cloth for uniforms, caps and helmets	17,434 69	
Badges, buttons, clubs, belts and insignia	3,079 59	
Rent of buildings and taxes . .	13,768 80	
		156,335 94
Police listing		24,688 72

HOUSE OF DETENTION.

1 Chief matron, per annum . .	$1,200 00	
1 Assistant chief matron, per annum	1,000 00	
3 Assistant matrons at $800 each per annum	2,400 00	
1 Janitress at $2 per day . . .	730 00	
2 Van drivers at $3 each per day .	2,190 00	
		7,520 00

STATION HOUSE MATRONS.

1 Matron for Station 7, per annum	$200 00	
1 Matron for Station 9, per annum	416 00	
1 Matron for Station 10, per annum	416 00	
1 Matron for Station 11, per annum	300 00	
1 Matron for Station 12, per annum	416 00	
1 Matron for Station 13, per annum	300 00	
Carried forward . . .	$2,048 00	$2,539,430 82

Police Department.

Brought forward . . .	$2,048 00	$2,539,430 82
1 Matron for Station 14, per annum	100 00	
1 Matron for Station 15, per annum	416 00	
		2,564 00

HOUSE OF DETENTION — GENERAL EXPENSES.

Ice	$19 20	
Furniture and bedding . . .	72 00	
Printing and stationery . . .	69 73	
Care, cleaning and repairs . .	55 37	
Shoeing horses, etc. . . .	215 78	
Care and food for prisoners . .	224 45	
Medical attendance and medicine,	208 40	
		864 93

POLICE SIGNAL SYSTEM.

1 Director of signal service, per annum	$2,500 00	
1 Assistant director of signal service, per annum . . .	2,000 00	
1 Electrical mechanician, per annum	1,500 00	
1 Machinist, per annum . .	1,350 00	
6 Signal inspectors at $1,350 each per annum	7,800 00	
1 Foreman of linemen, per annum,	1,350 00	
6 Linemen and cable splicers at $1,200 each per annum . .	7,200 00	
1 Painter and groundman, per annum	1,100 00	
1 Driver, per annum . . .	1,000 00	
1 Foreman of stable at $3.25 per day	1,186 25	
2 Hostlers at $2.50 each per day .	1,825 00	
1 Hostler at $1.25 per day . .	456 25	
		29,267 50

POLICE SIGNAL SYSTEM — GENERAL EXPENSES.

Underground wires	$1,570 06	
Furniture and bedding . . .	116 55	
Supplies for signaling apparatus .	2,431 05	
Repairs to signaling apparatus .	1,522 55	
Batteries and supplies therefor .	982 66	
Purchase of horses, harnesses and vehicles	3,201 75	
Carried forward	$9,624 62	$2,572,127 25

		Police Department.
Brought forward . . .	$9,624 62	$2,572,127 25
Three motor ambulance and patrol wagons, to be purchased . .	9,900 00	
Care and keeping horses . . .	6,572 00	
Care and repairs of vehicles and harnesses	3,265 78	
Rent of buildings and taxes . .	4,706 80	
Repairs to buildings . . .	1,491 48	
Fuel and light	1,110 41	
Water and ice	50 23	
Care and cleaning	147 12	
Printing and stationery . . .	427 63	
Car fare	379 57	
Miscellaneous	92 65	
		37,968 29
Total		$2,610,095 54
Salary increases taking effect January 16, 1914,		137,550 00
Total		$2,747,645 54

PRINTING DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

DEAR SIR,— In compliance with the requirements of Circular No. 60, Mayor's office, I am submitting the following estimate for printing, stock and binding for city and executive documents for the financial year of 1914–15.

Very respectfully,

WILLIAM J. CASEY,
Superintendent of Printing.

Executive and City Documents.

Printing, stock and binding executive and city documents	$36,000 00

City Council Proceedings.

Stenographic reports	$3,000 00
Compiling index	1,000 00
Printing and binding	8,500 00
	$12,500 00

PUBLIC BUILDINGS DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— Inclosed please find financial estimate of this department for the year 1914–15. The increased amount as shown is superinduced principally by the acquisition of the new Municipal Building, South Boston, also anticipating the care and custody of the new City Hall Annex Building, for at least ten months of the coming year, and small increases in general to meet the demands of the various departments for modern facilities and up-to-date furnishings.

Respectfully submitted,

M. J. FISH,
Superintendent of Public Buildings.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$194,993 79	$219,720 56	$244,910 43	$251,731 11	**$300,457 94**
Revenue.....	19,736 38	19,053 39	19,041 30	19,000 00	**19,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$6,296 75	$6,029 99	$6,120 00
Pay rolls.....	90,050 76	98,871 86	134,527 69
Pensions (total payments).....	.....	.....	170 00
General expenses.....	148,562 92	146,829 26	159,640 25
Totals.....	$244,910 43	$251,731 11	$300,457 94

Public Buildings Department.

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls)	$18,758 95	$18,668 13	$20,490 00
City Hall	39,928 52	39,093 24	30,632 00
100 Summer street	36,818 48	36,207 52	6,853 00
Probate and historical buildings	9,841 98	9,414 76	9,905 00
Other buildings	76,350 73	78,422 55	80,376 16
Mechanics' shop	6,738 13	7,123 20	7,363 20
Storeroom for supplies	4,249 52	4,166 42	5,180 00
Armories	25,035 06	22,885 96	23,160 00
Ward rooms	5,882 66	10,799 56	12,674 00
Ambulance station	6,750 34	7,540 21	7,731 25
Curtis Hall	14,556 06	17,409 56	18,651 00
City Hall Annex	.....	.....	77,442 33
Totals	$244,910 43	$251,731 11	$300,457 94

CENTRAL OFFICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$6,296 75	$6,029 99	$6,120 00
Pay rolls	12,462 20	12,638 14	14,200 00
Pensions	.....	.....	170 00
Totals	$18,758 95	$18,668 13	$20,490 00

Public Buildings Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$417 89	$437 97	$550 00
Postage	144 02	113 75	125 00
Stationery	320 02	467 22	500 00
Telephones	476 41	478 21	500 00
Messenger service	32 62	58 85	75 00
Travel	219 23	239 58	300 00
Advertising	7 50	7 80	20 00
Automobiles:			
Purchase	1,789 00	.....	.....
Maintenance	1,735 65	3,136 96	2,800 00
Teaming, etc	921 36	862 90	1,000 00
Expert services	101 55	90 00	100 00
Insurance	.....	136 75	150 00
Photographs and blueprints	131 50	.....	.....
Totals	$6,296 75	$6,029 99	$6,120 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$3,600 00	1	1	1	$3,600 00
Clerk	2,200 00	1	1	1	2,200 00
Clerk	1,700 00	1	.....	.....	.....
Clerk	1,500 00	.....	.....	1	1,500 00
Clerk	1,300 00	.....	1	.....	.....
Clerk	1,200 00	.....	.....	1	1,200 00
Clerk and stenographer	900 00	.....	.....	1	900 00
Clerk and stenographer	750 00	1	1	.....	.....
Inspector	1,800 00	1	1	1	1,800 00
Inspector of steam heating	1,500 00	1	1	1	1,500 00
Superintendent of janitors	1,500 00	1	1	1	1,500 00
Retired veteran	170 00	.....	.....	1	170 00
Totals	.....	7	7	9	$14,370 00

An increase to meet the exigency of an additional clerk and slight increases to meet tenure of office.

Public Buildings Department.

CITY HALL.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$20,576 14	$21,083 93	$15,917 00
General expenses	19,352 38	18,009 31	14,715 00
Totals	$39,928 52	$39,093 24	$30,632 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief engineer	$1,500 00	.....	1	1	* $250 00
Chief engineer	1,456 00	1	.....	.....	.....
Engineer	1,200 00	.....	1	1	* 200 00
Engineer	1,100 00	1	.....	.....	.....
Firemen	1,014 00	4	4	4	* 700 00
Chief janitor	1,475 00	1	1	1	1,475 00
Janitor	900 00	1	1	1	900 00
Janitors	782 00	7	6	6	4,692 00
Elevatormen	782 00	2	2	2	1,564 00
Furniture polisher	936 00	1	1	1	936 00
Woman cleaning	416 00	.....	1	1	416 00
Women cleaning	364 00	10	11	11	4,004 00
Disinfector	.....	.....	1	1	780 00
Totals	.....	28	30	30	$15,917 00

* Heating force estimated at two months in anticipation of transferring heating plant.

One disinfector has been added to the roll on account of convenience station in basement of City Hall being transferred to the care and custody of this department from the Health Department.

Public Buildings Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Fuel	$4,904 61	$4,787 03	* $1,000 00
Electric lighting	4,349 11	4,618 58	4,800 00
Gas lighting	165 23	162 96	175 00
Repairs and alterations	5,841 26	4,600 00	5,000 00
Furniture and furnishings	2,591 15	2,128 33	2,000 00
Auxiliary fire alarm	40 00	40 00	40 00
Review stands	132 13	264 90	300 00
Ice	242 09	285 39	300 00
Insurance on boilers	56 00	56 00	.....
Cleaning towels, etc	1,030 80	1,066 12	1,100 00
Totals	$19,352 38	$18,009 31	$14,715 00

* Estimating the item of fuel at about two months, estimating change of heating plant to City Hall Annex Building.

100 SUMMER STREET AND VAULT.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$11,090 25	$11,700 00	$2,000 00
General expenses	25,728 23	24,507 52	4,853 00
Totals	$36,818 48	$36,207 52	$6,853 00

Provision made for about two months, anticipating removal to City Hall Annex Building.

Public Buildings Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Janitor	$910 00	1	1	1	$160 00
Janitors	780 00	3	3	3	400 00
Elevatorman	780 00	1	1	1	130 00
Watchmen	910 00	2	2	2	310 00
Women cleaning	Variable	14	14	14	1,000 00
Totals	.....	21	21	21	$2,000 00

Provision made for two months only, anticipating removal to City Hall Annex Building.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Rent of quarters	$18,000 00	$18,000 00	$3,000 00
Rent of vault	1,000 00	1,000 00	167 00
Electric lighting	2,332 26	2,667 67	450 00
Gas lighting	15 21	3 28	1 00
Repairs and alterations	1,654 27	1,262 52	800 00
Repairs and furnishings	2,282 31	1,205 24	300 00
Ice	75 20	137 89	25 00
Water	241 10	230 92	40 00
Insurance	70 00	.....	70 00
Miscellaneous	57 88	.....	.....
Totals	$25,728 23	$24,507 52	$4,853 00

Provision made for two months' occupancy, anticipating removal to City Hall Annex Building.

There will be considerable repair work on vacating premises, as we will be obliged to make good all defects caused by the erection of partitions, etc.

Public Buildings Department.

PROBATE AND HISTORICAL BUILDINGS.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$6,438 93	$6,382 26	$6,500 00
General expenses	3,403 05	3,032 50	3,405 00
Totals	$9,841 98	$9,414 76	$9,905 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief janitor	$1,000 00	1	1	1	$1,000 00
Janitors	780 00	3	3	3	2,340 00
Watchman	910 00	1	1	1	910 00
Women cleaning	Variable	7	7	7	2,250 00
Totals	.....	12	12	12	$6,500 00

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Electric lighting	$975 44	$1,097 36	$1,200 00
Gas lighting	22 23	24 32	25 00
Repairs and alterations	1,447 62	1,350 16	1,500 00
Furniture and furnishings	836 44	468 91	600 00
Ice	76 81	91 75	80 00
Miscellaneous	44 51	.....	.....
Totals	$3,403 05	$3,032 50	$3,405 00

OTHER BUILDINGS.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$18,051 24	$20,580 80	$30,034 16
General expenses	58,299 49	57,841 75	50,342 00
Totals	$76,350 73	$78,422 55	$80,376 16

Public Buildings Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Custodians	$1,200 00	2	2	3	$3,600 00
Custodian	1,000 00	1	1	1	1,000 00
Chief janitors	1,000 00	1	2	2	2,000 00
Janitors	910 00	3	3	5	4,550 00
Janitor	900 00	1	.....	.....	.....
Janitors	780 00	2	1	1	780 00
Janitor	624 00	1	1	1	624 00
Engineer	* 1,031 16	1	1	1	1,031 16
Fireman	900 00	1	1	1	900 00
Firemen	1,183 00	.....	1	3	3,549 00
Women cleaning	Variable	17	17	24	12,000 00
Totals	.....	30	30	42	$30,034 16

* Increase made necessary by acquisition of the new Municipal Building, South Boston.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Fuel	$2,830 51	$3,155 56	$5,000 00
Electric lighting	3,698 59	3,677 82	5,500 00
Gas lighting	344 18	332 97	600 00
Repairs and alterations	24,924 52	26,000 00	27,000 00
Furniture and furnishings	2,132 07	2,384 76	2,500 00
Auxiliary fire alarm	80 00	80 00	80 00
Ice	130 21	241 87	350 00
Rents and taxes	23,780 81	21,278 42	* 9,000 00
Public clocks	30 00	130 00	150 00
Lawns	35 60	91 05	100 00
Pound	62 00	.....	62 00
Miscellaneous	.....	469 30	.....
Moving furniture	251 00	.....	.....
Totals	$58,299 49	$57,841 75	$50,342 00

* Decrease in rents and taxes will depend wholly on when the department can vacate and deliver up the various premises, the occupants of which will be transferred to City Hall Annex Building. The figures for this item are based on about two months.

Public Buildings Department.

MECHANICS' SHOP.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls (other than for construction)	$6,738 13	$7,123 20	$7,363 20

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Electricians	$1,372 80	.....	.....	2	$2,745 60
Electricians	1,248 00	2	2	.....	.....
Carpenter	1,372 80	.....	.....	1	1,372 80
Carpenter	1,248 00	1	1	.....	.....
Carpenter	1,092 00	1	1	1	1,092 00
Sheet iron worker	1,372 80	1	1	1	1,372 80
Locksmith	780 00	1	1	1	780 00
Totals	.....	6	6	6	$7,363 20

Increase to comply with the union rate of wages in the several trades.

STOREROOM.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$845 00	$816 25	$780 00
General expenses	3,404 52	3,350 17	4,400 00
Totals	$4,249 52	$4,166 42	$5,180 00

Increase for supplies for new Municipal Building, South Boston, and also for new City Hall Annex Building.

Public Buildings Department.

ARMORIES.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
General expenses	$25,035 06	$22,885 96	$23,160 00

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Care and cleaning	$404 56	$499 36	$500 00
Fuel	1,014 03	969 75	1,000 00
Electric lighting	1,637 00	1,810 10	1,900 00
Gas lighting	1,866 77	2,083 88	2,100 00
Repairs and alterations	4,686 86	1,462 67	1,500 00
Furniture and furnishings	167 25	459 99	500 00
Water	96 60	255 55	250 00
Rents	9,988 35	10,050 00	10,050 00
Telephones	289 69	236 56	300 00
Taxes on land	59 30	58 10	60 00
Rifle practice	4,824 65	5,000 00	5,000 00
Totals	$25,035 06	$22,885 96	$23,160 00

WARDROOMS.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$1,583 04	$4,661 00	$6,334 00
General expenses	4,299 62	6,138 56	6,340 00
Totals	$5,882 66	$10,799 56	$12,674 00

Public Buildings Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Fireman	$910 00	.....	1	1	$910 00
Janitor	520 00	.....	1	1	520 00
Janitors	300 00	2	1	1	300 00
Janitor	180 00	1	1	1	180 00
Janitor	144 00	1	1	1	144 00
Janitors	910 00	1	2	2	1,820 00
Women cleaning	468 00	.....	5	5	2,340 00
Janitor	120 00	1	1	1	120 00
Totals	.....	6	13	13	$6,334 00

Baths and gymnasium in Ward 3 Building responsible for increased expenditure in ward rooms.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Fuel	$587 75	$1,066 70	$1,100 00
Electric lighting	539 01	792 11	800 00
Gas lighting	1 86	1 48	5 00
Repairs and alterations	1,865 30	2,682 77	2,900 00
Furniture and furnishings	218 95	538 50	600 00
Rents	900 00	935 00	935 00
Care, etc.	186 75	122 00	.....
Totals	$4,299 62	$6,138 56	$6,340 00

AMBULANCE STATION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$4,898 25	$4,995 25	$4,900 00
General expenses	1,852 09	2,544 96	2,831 25
Totals	$6,750 34	$7,540 21	$7,731 25

Public Buildings Department.

Will be necessary to provide a new horse this year, as one is old and unfitted to do the work.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Janitor	$1,000 00	1	1	1	$1,000 00
Drivers	910 00	4	4	4	3,640 00
Woman cleaning	260 00	1	1	1	260 00
Totals	.....	6	6	6	$4,900 00

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Fuel	$162 45	$166 69	$175 00
Electric lighting	66 21	53 18	75 00
Gas lighting	25 81	25 04	25 00
Repairs and alterations	123 74	500 00	500 00
Furniture and furnishings	180 82	90 43	200 00
Ice	6 25	6 25	6 25
Rent of land	250 00	250 00	250 00
Horsekeep and ambulance repairs	922 72	1,370 64	1,500 00
Teaming	10 36	.....	.....
Telephone	79 33	64 43	75 00
Medical supplies	24 40	18 30	25 00
Totals	$1,852 09	$2,544 96	$2,831 25

CURTIS HALL.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$7,250 43	$8,891 03	$8,886 00
General expenses	7,305 63	8,518 53	9,765 00
Totals	$14,556 06	$17,409 56	$18,651 00

Public Buildings Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Custodian	$1,200 00	1	1	1	$1,200 00
Janitor	910 00	1	1	1	910 00
Laborer	910 00	1	1	1	910 00
Firemen	1,183 00	1	2	2	2,366 00
Fireman	1,128 40	1	.....	.....	.....
Women cleaning	Variable	6	7	7	3,500 00
Totals	.....	11	12	12	$8,886 00

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Fuel	$1,208 00	$1,718 75	$2,000 00
Electric lighting	2,413 21	3,666 56	4,000 00
Gas lighting	1 33	11 53	15 00
Repairs and alterations	2,494 73	2,595 00	3,000 00
Furniture and furnishings	947 42	300 00	500 00
Lawns	207 45	117 19	200 00
Miscellaneous	33 49	43 50	50 00
Insurance	.....	66 00	.....
Totals	$7,305 63	$8,518 53	$9,765 00

CITY HALL ANNEX.

Expenditures for Part of 1914-15.

	1914. Estimated.
Pay rolls	$37,613 33
General expenses	39,829 00
Totals	$77,442 33

Public Buildings Department.

Comparative List of Employees.

RATING.	Yearly Wages.	Average Number Employed, **1914.** Estimated.	Estimated Wage Total, **1914.**
Custodian	$1,600 00	1	$1,333 33
Chief engineer	1,500 00	1	1,250 00
Engineers	1,200 00	5	5,000 00
Firemen	1,014 00	4	3,380 00
Janitors	858 00	12	8,580 00
Elevatormen	858 00	6	4,290 00
Window cleaners	858 00	2	1,430 00
Elevator starter	1,092 00	1	910 00
Women cleaning	468 00	22	8,580 00
Watchmen	858 00	4	2,860 00
Totals	.....	58	$37,613 33

Estimate based on ten months' service.

General Expenses Itemized.

ITEMS.	**1914.** Estimated.
Fuel	$15,000 00
Gas lighting	400 00
Repairs and alterations	17,250 00
Furniture and furnishings	4,167 00
Ice	625 00
Insurance on boilers	137 00
Cleaning, towels, etc	2,250 00
Totals	$39,829 00

Estimates based on ten (10) months' occupancy and was arrived at by comparison with the present City Hall, making comparison as to floor space and number of employees, the ratio being about 1 to $2\frac{1}{2}$.

DEPARTMENT OF PUBLIC WORKS.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The estimated expenditure of the Public Works Department for the fiscal year 1914–15 is $6,302,283.36, which is $583,699.58 more than the estimated expenditure for the fiscal year 1913–14.

Of this increase, approximately $222,910 is an increase in the pay rolls, to take care of increases in wages already granted or promised, and also of a slight increase in force. The remaining $360,789 is to take care of the natural growth of the various services and to carry on much needed repair work.

LOUIS K. ROURKE,
Commissioner of Public Works.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures, not including Water Service.....	$4,021,992 66	$4,258,501 96	$4,500,505 86	$4,823,583 78	**$5,396,933 36**
Water Service.....	860,676 10	822,377 46	835,072 00	895,000 00	**905,350 00**
Revenue, not including Water Service,	167,264 97	196,847 40	208,030 72	191,996 00	**172,200 00**
Water Service.....	2,829,055 96	2,798,089 25	2,982,244 25	2,965,000 00	**3,016,000 00**

Department of Public Works.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls,	$62,396 71 * 19,150 93	$69,225 03 * 20,886 13	$86,301 49 * 21,050 00
Pay rolls (other than for construction)	2,057,794 12 * 454,543 45	2,201,650 95 * 465,900 48	2,412,962 00 * 477,500 00
Pensions (total payments)	47,595 01	69,189 83	83,489 00
General expenses (other than office expenses)	2,330,108 03 * 174,514 73	2,462,517 97 * 220,713 39	2,793,180 87 * 215,800 00
Construction:			
Pay rolls	17,359 63 * 12,175 35	18,000 00 * 12,500 00	18,000 00 * 13,000 00
Materials and supplies	99,454 47 * 174,687 54	105,000 00 * 175,000 00	100,000 00 * 178,000 00
Totals	$5,449,779 97	$5,820,583 78	$6,399,283 36
Less revenue and transfers, Sanitary Service	114,202 11	102,000 00	97,000 00
Totals	$5,335,577 86	$5,718,583 78	$6,302,283 36

* Water Service.

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central Office	$77,515 65	$79,911 65	$81,056 00
Bridge Service	286,143 31	288,628 10	466,127 00
Ferry Service	269,016 52	276,670 57	312,077 00
Lighting Service	768,779 08	798,790 91	838,307 87
Paving Service	1,310,702 24	1,360,000 00	1,435,000 00
Sanitary Service	723,183 12	881,763 86	968,436 00
Street Cleaning and Oiling Service	686,292 76	757,008 74	860,000 00
Sewer Service	378,873 18	380,809 95	435,929 49
Water Service	835,072 00	895,000 00	905,350 00
Totals	$5,335,577 86	$5,718,583 78	$6,302,283 36

Department of Public Works.

CENTRAL OFFICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$10,580 08	$8,487 99	$8,950 00
Pay rolls	66,246 39	70,951 01	71,506 00
General expenses	689 18	472 65	600 00
Totals	$77,515 65	$79,911 65	$81,056 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$3,793 86	$3,173 76	$3,500 00
Postage	474 13	384 11	450 00
Stationery	839 10	758 61	800 00
Telephones	3,060 06	2,981 22	3,000 00
Travel	204 89	200 63	200 00
Automobiles:			
Maintenance	2,208 04	989 66	1,000 00
Totals	$10,580 08	$8,487 99	$8,950 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Commissioner	$9,000 00	1	1	1	$9,000 00
Chief clerk	3,000 00	1	1	1	3,000 00
Assistant chief clerk	2,500 00	1	1	1	2,500 00
Clerk	2,250 00	1	1	1	2,250 00
Clerks	1,800 00	7	8	8	14,400 00
Carried forward		11	12	12	$31,150 00

Department of Public Works.

Comparative List of Employees.—*Concluded.*

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	11	12	12	$31,150 00
Clerk	$1,700 00	.....	1	1	1,700 00
Clerk	1,600 00	1	1	.....	.....
Clerks	1,500 00	5	3	3	4,500 00
Clerks	1,400 00	4	4	8	11,200 00
Clerks	1,200 00	10	10	10	12,000 00
Clerk	1,100 00	1	1	1	1,100 00
Clerks	1,000 00	4	4	.....	.....
Clerks	800 00	2	2	2	1,600 00
Property inspector	1,500 00	1	1	1	1,500 00
Claim agent	1,500 00	1	1	1	1,500 00
Telephone operators	800 00	2	2	2	1,600 00
Stenographer	600 00	1	1	1	800 00
Chauffeur	1,092 00	1	1	1	1,092 00
Office boy	624 00	1	1	.....	.....
Office boy	364 00	.....	1	1	364 00
Office boy	312 00	1	.....	.....	.....
Messenger	312 00	1	.....	.....	.....
Messenger	800 00	.....	.....	1	800 00
Messenger	600 00	.....	1	1	600 00
Totals	.....	47	47	46	$71,506 00

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Miscellaneous	$97 00	$50 00	$100 00
Books, papers, etc	592 18	422 65	500 00
Totals	$689 18	$472 65	$600 00

Department of Public Works.

BRIDGE AND FERRY DIVISION (BRIDGE SERVICE).

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$6,110 98	$8,265 88	$8,350 00
Pay rolls	191,303 82	217,682 93	248,894 00
Pensions (total payments)	3,572 75	4,292 25	9,383 00
General expenses	85,155 76	58,387 04	199,500 00
Totals	$286,143 31	$288,628 10	$466,127 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Stationery	$1,459 63	$1,028 03	$1,500 00
Telephones	220 84	325 52	350 00
Travel	326 73	488 78	500 00
Advertising	180 37	125 50	200 00
Automobiles:			
Purchase	1,800 00	3,100 00	2,500 00
Maintenance	2,123 41	3,198 05	3,300 00
Totals	$6,110 98	$8,265 88	$8,350 00

Department of Public Works.

Comparative List of Employees.

Engineers' Roll.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Division engineer (one-half charged to Ferry Service),	$5,000 00	1	1	1	$2,500 00
Assistant engineers.....	3,000 00	2	2	2	6,000 00
Assistant engineer.....	2,400 00	.....	1	1	2,400 00
Assistant engineers.....	2,100 00	2	2	2	4,200 00
Assistant engineers.....	2,000 00	.....	2	2	4,000 00
Assistant engineer.....	1,920 00	.....	1	1	1,920 00
Assistant engineers.....	1,800 00	2	.....	.....	.....
Assistant engineer.....	1,600 00	.....	1	1	1,600 00
Assistant engineers.....	1,500 00	3	4	4	6,000 00
Assistant engineers.....	1,320 00	2	.....	.....	.....
Assistant engineer.....	1,260 00	1	1	1	1,260 00
Assistant engineer.....	1,200 00	1	.....	.....	.....
Assistant engineer.....	* 6 50	1	1	1	2,028 00
Assistant engineers.....	* 5 00	2	1	1	1,560 00
Assistant engineer.....	* 4 50	1	.....	.....	.....
Instrumentman.....	1,200 00	1	1	1	1,200 00
Instrumentmen.....	1,100 00	2	1	1	1,100 00
Rodmen.....	900 00	.....	4	4	3,600 00
Rodman.....	720 00	1	.....	.....	.....
Rodmen.....	* 2 50	4	1	1	780 00
Rodman.....	* 1 50	1	1	1	468 00
Architectural draughtsman..	1,800 00	1	1	1	1,800 00
Draughtsman.....	1,400 00	.....	1	1	1,400 00
Draughtsmen.....	1,200 00	.....	.....	2	2,400 00
Draughtsmen.....	* 4 00	2	1	1	1,248 00
Blueprinter.....	900 00	.....	1	1	900 00
Blueprinter.....	* 2 75	1	.....	.....	.....
Chauffeur (one-half charged to Ferry Service).....	† 21 00	1	1	1	546 00
Stenographer.....	1,200 00	.....	1	1	1,200 00
Stenographer.....	1,000 00	1	.....	.....	.....
Inspector.....	1,560 00	1	1	1	1,560 00
Inspector.....	1,500 00	1	.....	.....	.....
Carried forward.....	.....	35	32	34	$51,670 00

* Per day. † Per week.

Department of Public Works.

Comparative List of Employees.— *Concluded.*

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	35	32	34	$51,670 00
Inspectors	* $5 00	.....	2	2	3,120 00
Inspector	* 4 00	1	.....	.....	.....
Inspector	* 3 50	1	.....	.....	.....
Office boy	* 1 00	1	1	1	312 00
Supervisor of bridges	2,400 00	.....	1	1	2,400 00
Supervisor of bridges	2,000 00	1	.....	.....	.....
Totals	.....	39	36	38	$57,502 00
Less pay rolls charged to special appropriations, etc., estimated					18,000 00
					$39,502 00

* Per day.

Increases in Salaries in Engineering Staff, Bridge and Ferry Division, During 1913.

August 8:

One inspector, $3.50 per day to $5 per day.

October 1:

One supervisor of bridges, $2,000 per year to $2,400 per year.

One assistant engineer, $1,800 per year to $2,400 per year.

One assistant engineer, $1,800 per year to $2,000 per year.

One assistant engineer, $5 per day to $2,000 per year.

One assistant engineer, $1,320 per year to $1,600 per year.

One assistant engineer, $1,100 per year to $1,500 per year.

One draughtsman, $4 per day to $1,400 per year.

One instrumentman, $1,100 per year to $1,200 per year.

One instrumentman, $2.50 per day to $1,100 per year.

Three rodmen, $2.50 per day to $900 per year.

One rodman, $720 per year to $900 per year.

One blueprinter, $2.75 per day to $900 per year.

One inspector, $4 per day to $5 per day.

November 28:

One stenographer, $1,000 per year to $1,200 per year.

Department of Public Works.

Comparative List of Employees.

General Pay Roll.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Supervisor of construction..	$1,820 00	1	1	1	$1,820 00
Clerk.....	1,000 00	1	1	1	1,000 00
Drawtenders.....	1,400 00	.....	.....	15	21,000 00
Drawtenders.....	1,300 00	.....	15	.....	.....
Drawtenders.....	1,200 00	15	.....	.....	.....
Drawtender.....	1,000 00	.....	.....	1	1,000 00
Drawtender.....	900 00	1	1	.....	.....
Drawtenders.....	400 00	2	1	1	400 00
First assistant drawtenders,	1,100 00	.....	.....	30	33,000 00
First assistant drawtenders..	1,000 00	30	30	.....	.....
Assistant drawtenders.....	1,000 00	.....	.....	102	102,000 00
Assistant drawtenders.....	900 00	97	101	.....	.....
Totals.....	.....	147	150	151	$160,220 00

Comparative List of Employees.

Boston and Cambridge Bridges.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Drawtenders.....	$600 00	.....	.....	3	$1,800 00
Drawtenders.....	550 00	3	3	.....	.....
Assistant drawtenders.....	500 00	.....	.....	15	7,500 00
Assistant drawtenders.....	450 00	15	15	.....	.....
Sweeper.....	430 00	1	1	1	430 00
Sweepers.....	390 00	3	3	3	1,170 00
Secretary.....	200 00	1	1	1	200 00
Clerk.....	50 00	1	1	1	50 00
Totals.....	.....	24	24	24	$11,150 00

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.

General Pay Roll.

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Watchmen	364	$2 50	.....	* 4	3	$2,730 00
Watchmen	364	2 25	4	.....	.....	.....
Watchman	312	2 50	.....	1	1	780 00
Stablemen	364	2 50	3	4	4	3,640 00
Stablemen	364	2 25	2	.....	.....	.....
Stableman	312	2 50	.....	1	1	780 00
Janitor	312	3 00	1	1	1	936 00
Electrician	312	4 00	.....	† 1	1	1,248 00
Electrician	312	3 60	1	.....	.....	.....
Machinist	312	3 75	1	1	1	1,170 00
Subforeman	312	4 50	.....	.....	1	1,404 00
Subforeman	312	4 00	1	1	.....	.....
Subforeman	312	4 25	.....	.....	1	1,326 00
Subforeman	312	3 75	1	1	.....	.....
Foreman painter	312	4 00	.....	.....	1	1,248 00
Foreman painter	312	3 50	1	1	.....	.....
Carpenters	312	3 75	.....	.....	3	3,510 00
Carpenters	312	3 50	3	4	2	2,184 00
Carpenters	312	3 25	2	5	4	4,056 00
Carpenters	312	3 00	2	3	3	2,808 00
Carpenter's helpers	312	2 75	2	.....	.....	.....
Carpenter's helpers	312	2 50	2	.....	.....	.....
Painters	312	3 25	.....	‡ 2	2	2,028 00
Painters	312	3 00	2	.....	.....	.....
Painter	312	2 75	1	.....	.....	.....
Chauffeurs	312	3 00	.....	§ 2	2	1,872 00
Chauffeur	312	2 75	1	.....	.....	.....
Teamster	312	2 75	1	.....	1	858 00
Teamster	312	2 50	.....	1	.....	.....
Totals	.....	.....	31	33	32	$32,578 00

* Increased to $2.50, May 30, 1913.
† Increased to $4, November 28, 1913.
‡ Increased to $3.25, November 28, 1913.
§ Increased to $3, November 28, 1913.

Department of Public Works.

Comparative List of Temporary Employees.

RATING.	Wage Basis Yearly.	TOTAL PAYMENTS.		
		1912.	1913. Estimated.	1914. Estimated.
Boston Bridges.				
Twelve temporary assistant draw-tenders	$900 00	$4,140 00	.....	.....
Fourteen temporary assistant draw-tenders	900 00	.....	$4,526 85	.....
Fourteen temporary assistant draw-tenders	1,000 00	.....	.....	$5,099 00
Boston and Cambridge Bridges.				
Three temporary assistant draw-tenders	$450 00	.....	.....	.....
Three temporary assistant draw-tenders	500 00	.....	.....	345 00
Totals	.....	$4,140 00	$4,526 85	$5,444 00

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
General repairs	$63,926 96	$37,906 27	$50,000 00
Rent, public landing	433 29	366 63	400 00
Tools, hardware and supplies	4,967 03	4,684 62	5,500 00
Lighting	4,039 74	4,136 21	4,200 00
Power (electric)	3,869 96	3,698 85	4,000 00
Furnishings, etc	490 27	164 64	500 00
Removing snow, etc	951 05	756 09	1,000 00
Horse keeping	2,615 67	2,930 80	3,000 00
Fuel	3,173 61	3,437 08	3,500 00
Water	121 72	107 56	200 00
Miscellaneous	.....	198 29	200 00
Contract and repair work on bridges as per schedule	.....	.....	127,000 00
Totals	$84,589 30	$58,387 04	$199,500 00

Department of Public Works.

PROPOSED CONTRACT WORK ON BRIDGE MAINTENANCE, 1914.

In the appropriations for 1914 provision should be made for the following maintenance work on bridges to be done by contract, in addition to the ordinary maintenance work done by Bridge Service employees:

Albany Street Bridge (over Boston & Albany Railroad freight tracks):	
Cleaning by sand blast and painting . .	$2,000 00
Albany Street Bridge (over Boston & Albany Railroad passenger tracks):	
Cleaning by sand blast, painting and repairs .	1,100 00
Allston Bridge:	
Cleaning and painting	900 00
Atlantic Avenue Bridge (over South Terminal yard):	
Cleaning by sand blast and painting . .	8,000 00
Beacon Street Bridge (over Boston & Albany Railroad):	
Repairs to parapets	600 00
Beacon Street Bridge (over outlet to Fens):	
Repairing bridge	1,000 00
Bennington Street Bridge (over Boston & Albany Railroad, East Boston):	
Resurfacing roadway	1,200 00
Blakemore Street Bridge (over New York, New Haven & Hartford Railroad):	
Rebuilding railings	500 00
Boylston Street Bridge (over Boston & Albany Railroad):	
Cleaning and painting	1,500 00
Broadway Bridge (over Boston & Albany Railroad):	
Cleaning by sand blast, painting and repairs .	6,000 00
Broadway Bridge (over Fort Point Channel):	
Cleaning by sand blast and painting fixed spans,	7,000 00
Brooks Street Bridge (Faneuil):	
Cleaning by sand blast and painting . .	1,200 00
Central Avenue Bridge (between Dorchester and Milton):	
Cleaning and painting	900 00
Charlesgate Bridge (over Ipswich street):	
Cleaning by sand blast and painting . .	1,400 00
Carried forward	$33,300 00

Department of Public Works.

Brought forward	$33,300 00
Charlestown Bridge:	
Renewing roadway gates, repairing machinery, resurfacing and repaving sidewalks and repairing paving (work in addition to that already provided for under special appropriation)	10,000 00
Chelsea Bridge (viaduct over Boston & Maine Railroad):	
Repairing sidewalk	3,400 00
Columbia Road Bridge (over New York, New Haven & Hartford Railroad):	
Repaving roadway and sidewalks, cleaning and painting steel work and repairs . . .	3,800 00
Columbia Road Bridge (over Shoreham street):	
Repaving roadway	800 00
Dartmouth Street Bridge (over Boston & Albany Railroad):	
Cleaning and painting ironwork above floor .	900 00
Dorchester Avenue Bridge (over Fort Point Channel):	
Rebuilding machinery	4,000 00
Dover Street Bridge (over Fort Point Channel):	
Repairing waterway and pier	7,800 00
Ferdinand Street Bridge (over Boston & Albany Railroad):	
Cleaning by sand blast and painting ironwork and repairing fences	1,600 00
Gold Street Bridge (over New York, New Haven & Hartford Railroad):	
Cleaning by sand blast and painting . .	500 00
Malden Bridge (over Mystic river):	
Resurfacing sidewalks and repairing waterway and fender guard	6,000 00
Maverick Street Bridge (over Boston & Albany Railroad):	
Resurfacing roadway and sidewalks . . .	400 00
Milton Street Bridge (over New York, New Haven & Hartford Railroad):	
Rebuilding flooring	3,500 00
Northern Avenue Bridge (over Fort Point Channel):	
Cleaning by sand blast and painting steel work, repairing gates and sidewalks	11,500 00
Carried forward	$87,500 00

Department of Public Works.

Brought forward		$87,500 00
Saratoga Street Bridge (over Boston & Albany Railroad):		
Repaving		900 00
Shawmut Avenue Bridge (over Boston & Albany and New York, New Haven & Hartford Railroads):		
Cleaning by sand blast and painting steel work and rebuilding sidewalks		4,000 00
Spring Street Bridge (over Charles river, West Roxbury to Dedham):		
Building sidewalks and paving		3,500 00
Summer Street Bridge (over A, B and C streets):		
Cleaning by sand blast and painting . . .		3,000 00
Summer Street Bridge (over New York, New Haven & Hartford Railroad, South Boston):		
Rebuilding sidewalks		8,600 00
Sumner Street Bridge (over Boston & Albany Railroad):		
Resurfacing roadway		500 00
Total contract work on City of Boston bridges .		$108,000 00

Contract Work on Boston and Cambridge Bridges.

Brookline Street Bridge:		
Cleaning by sand blast and painting	$2,000 00	
Cambridge Bridge:		
Cleaning and painting steel work and repairing paving . .	16,000 00	
Harvard Bridge:		
Repairing pier, landings and machinery of draw span . .	8,000 00	
Prison Point Bridge:		
Cleaning and painting steel work, replanking and paving roadway and repairs to wharf and fences,	12,000 00	
	$38,000 00	
City of Boston, one-half		19,000 00
Total maintenance contract work . . .		$127,000 00

Department of Public Works.

BRIDGE AND FERRY DIVISION (FERRY SERVICE).

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,777 84	$2,339 41	$3,600 00
Pay rolls	175,824 48	180,727 76	192,196 00
Pensions (total payments)	4,912 37	5,777 78	8,506 00
General expenses	86,501 83	87,825 62	107,775 00
Totals	$269,016 52	$276,670 57	$312,077 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,201 81	$1,785 94	$3,000 00
Postage	2 00	6 00	10 00
Stationery	218 72	164 23	200 00
Telephones	248 06	245 44	250 00
Messenger service	74 85	81 00	80 00
Advertising	32 40	56 80	60 00
Totals	$1,777 84	$2,339 41	$3,600 00

Department of Public Works.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Division engineer (one-half charged to Bridge Service),	$5,000 00	1	1	1	$2,500 00
Chauffeur (one-half charged to Bridge Service)	1,092 00	1	1	1	546 00
General foreman	2,100 00	1	.....	.....	.....
General foreman	2,400 00	.....	[1] 1	1	2,400 00
Cashier	1,200 00	1	.....	.....	.....
Cashier	1,500 00	.....	[2] 1	1	1,500 00
Captains	1,320 00	12	.....	.....	.....
Captains	1,500 00	.....	[3] 12	12	18,000 00
Quartermasters	900 00	12	.....	.....	.....
Quartermasters	1,000 00	.....	[4] 12	12	12,000 00
Deckhand	840 00	1	1	1	840 00
Lamplighters	840 00	2	2	2	1,680 00
Storekeeper	900 00	1	.....	.....	.....
Storekeeper	1,000 00	.....	[5] 1	1	1,000 00
Rigger	1,080 00	1	.....	.....	.....
Rigger	1,400 00	.....	[6] 1	1	1,400 00
Scrubwomen	480 00	7	7	.....	.....
Scrubwomen	520 00	.....	.....	6	3,120 00
Assistant to engineer	1,320 00	1	1	1	1,320 00
Clerk	900 00	.....	[7] 1	1	900 00
Totals	.....	41	42	41	$47,206 00

[1] Increased from $2,100 to $2,400, November 21, 1913.
[2] Increased from $1,200 to $1,500, November 21, 1913.
[3] Increased from $1,320 to $1,500, October 1, 1913.
[4] Increased from $900 to $1,000, November 21, 1913.
[5] Increased from $900 to $1,000, November 21, 1913.
[6] Increased from $1,080 to $1,400, November 21, 1913.
[7] Appointed November 7, 1913.

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated	
Engineers	312	$4 66⅔	13	[1] 13	12	$17,472 00
Firemen	312	3 25	31	31	31	31,434 00
Oilers	312	3 25	12	12	12	12,168 00
Deckhands	312	3 00	25	[2] 25	25	23,400 00
Deckhands	312	2 50	.....	1	3	2,340 00
Tollmen	312	3 75	12	[3] 12	12	14,040 00
Gatemen	312	3 25	15	[4] 15	15	15,210 00
Boss janitor	364	2 75	1	1	1	1,001 00
Janitors	364	2 50	4	[5] 6	6	5,460 00
Janitors	364	2 25	3	.....	.....	.....
Boss joiner	312	4 50	1	1	.....	.....
Boss joiner	312	5 00	.....	.....	1	1,560 00
Joiners	312	3 75	2	2	2	2,340 00
Boss ship carpenter	312	4 50	1	1	.....	.....
Boss ship carpenter	312	5 00	.....	.....	1	1,560 00
Ship carpenters	312	3 75	1	1	2	2,340 00
Carpenter's helper	312	3 25	1	1	.....	.....
Boilermaker	312	3 00	1	.....	.....	.....
Boilermaker	312	3 50	.....	[6] 1	1	1,092 00
Roofer	312	3 75	1	1	1	1,170 00
Steamfitter	312	3 25	1	.....	.....	.....
Steamfitter	312	3 50	.....	1	1	1,092 00
Electrician	312	3 60	1	.....	.....	.....
Electrician	312	4 00	.....	[7] 1	1	1,248 00
Laborer	364	2 50	1	1	.....	.....
Laborer	364	2 75	.....	.....	1	1,001 00
Laborers	312	2 25	3	.....	.....	.....
Laborers	312	2 50	.....	[8] 2	2	1,560 00
Painter	312	3 64	1	.....	.....	.....
Carried forward	.....	.....	131	129	130	$137,488 00

[1] Increase from $1,320 per year to $4.66⅔ per day, November 21, 1913.
[2] Increase from $840 per year to $3 per day, November 21, 1913.
[3] Increase from $1,080 per year to $3.75 per day, November 21, 1913.
[4] Increase from $960 per year to $3.25 per day, November 21, 1913.
[5] Increase from $2.25 to $2.50 per day, May 30, 1913.
[6] Increase from $3 to $3.50 per day, November 21, 1913.
[7] Increase from $3.60 to $4 per day, November 21, 1913.
[8] Increase from $2.25 to $2.50 per day, May 30, 1913.

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.— *Concluded.*

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	131	129	130	$137,488 00
Painters	312	$3 00	2	.....	.....	.....
Painters	312	3 25	.....	[1] 2	2	2,028 00
Tankman	312	3 00	1	[2] 1	1	936 00
Office boy	312	1 25	.....	1	1	390 00
Totals	.....	.....	134	133	134	$140,842 00
Firemen	.....	$3 25	$3,193 06	$4,290 00	$4,368 00	4,368 00
Laborer	.....	2 50	294 15	780 00	780 00	780 00
Totals	.....	.....	$3,487 21	$5,070 00	$5,148 00	$145,990 00

[1] Increase from $3 to $3.25 per day, November 21, 1913.
[2] Increase from $840 per year to $3 per day, November 21, 1913.

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Fuel	$38,588 73	$36,500 00	$42,000 00
Teaming coal	2,969 12	3,022 21	3,200 00
Supplies, oils, etc	8,950 74	7,758 34	9,000 00
Gas	600 10	652 41	600 00
Electric lighting	3,929 04	4,090 55	4,100 00
Electric power	154 08	112 82	150 00
Repairs of boats	19,679 67	25,219 98	25,000 00
Repairs of buildings, drops	10,185 41	8,864 68	18,000 00
Furnishings	527 53	433 12	500 00
Repairs of coal carts	113 97	377 16	150 00
Expressage	449 40	406 01	450 00
Use of towboats	88 00	161 00	150 00
Medical attendance	5 00	39 00	50 00
Analysis of coal	153 04	106 23	125 00
Premium on surety bonds	108 00	82 11	100 00
New tank for drop	.....	.....	4,200 00
Totals	$86,501 83	$87,825 62	$107,775 00

Department of Public Works.

Summary of Bridge and Ferry Division.

	Expenditures, 1912.	Estimated Expenditures, 1913.	Estimated Expenditures, 1914.	Increase.
Office expenses	$7,888 82	$10,605 29	$11,950 00	$1,344 71
Pay rolls	367,128 30	398,410 79	441,090 00	42,679 21
Pensions	8,485 12	10,070 03	17,889 00	7,818 97
General expenses	171,657 59	146,212 66	307,275 00	161,062 34
Totals	$555,159 83	$565,298 77	$778,204 00	$212,905 23

REASONS FOR INCREASES.

Pay Rolls.

Of the $42,679 increase in pay rolls estimated for the division about $31,200 is in the Bridge Service and about $11,500 in the Ferry Service. In the Bridge Service provision is made for increasing the salaries of drawtenders and assistant drawtenders, for two additional men in the engineering staff, and one additional man in the drawtending force, and for such increases in salaries as were granted during 1913.

The increase in the Ferry Service is on account of salary increases granted during 1913.

Pensions.

The increase in the estimate for pensions is for employees now in the service who are likely to be retired during 1914.

General Expenses.

The increase proposed in general expenses is $161,000, consisting of $20,000 increase in the Ferry Service, and the balance in the Bridge Service. The Bridge Service increase provides an item of $127,000 for contract repair work on bridges, for a large part of which an appropriation was asked for last year but not made. The increase in the Ferry Service provides for an increased cost of coal, based on present prices, and for the repair of buildings and drops, including one new ferry drop tank.

Department of Public Works.

HIGHWAY DIVISION (LIGHTING SERVICE).

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$935 38	$2,357 69	$1,628 00
Pay rolls	11,629 93	13,548 74	15,072 00
General Expenses	756,213 77	782,884 48	821,607 87
Totals	$768,779 08	$798,790 91	$838,307 87

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$157 98	$74 82	$100 00
Postage	20 00	60 00	50 00
Stationery	65 57	65 00	75 00
Telephones	39 97	40 93	40 00
Travel	247 80	236 15	250 00
Automobiles:			
Purchase	.....	648 00	.....
Maintenance	372 56	1,201 29	1,050 00
Plans, etc	31 50	31 50	63 00
Totals	$935 38	$2,357 69	$1,628 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Division engineer *	$5,000 00	.....	.....	.....	$1,250 00
Supervisor	2,400 00	1	1	1	2,400 00
Messenger	1,040 00	1	1	1	1,040 00
Messenger	1,100 00	1	1	1	1,100 00
Chauffeur	1,092 00	1	1	1	1,092 00
Totals	.....	4	4	4	$6,882 00

* One-fourth of year.

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Inspectors	364	$2 50	4	.....	.....	.....
Inspectors *	364	3 00	.....	‡ 5	5	$5,460 00
Watchman	364	2 25	1	.....	.....	.....
Watchman †	364	2 50	.....	1	1	910 00
Lamplighters	364	2 25	§ 2	.....	.....	.....
Lamplighters †	364	2 50	.....	2	2	1,820 00
Totals	.....	.....	7	8	8	$8,190 00

* Increased November 29, 1913.
† Increased May 30, 1913.
‡ One inspector employed part of year.
§ One lighter employed part of year.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Arc lighting and care	$430,786 28	$461,695 38	* $502,031 40
Incandescent lighting and care	40,395 93	54,230 23	† 80,721 95
Gas lighting and care	278,996 14	262,928 36	‡ 232,419 52
Post, bracket and service construction	4,746 71	3,093 81	§ 5,000 00
Stable expenses	950 01	926 50	950 00
Experimental lighting	82 51	90	200 00
Photometric tests	14 75	.....	100 00
Repairs on shop	213 97	2 80	50 00
Tools	27 47	4 50	10 00
Signs, etc	.....	2 00	125 00
Totals	$756,213 77	$782,884 48	$821,607 87

* This item includes 4,803 arc lamps already installed or under construction at an estimated cost of $496,854.40; also for 100 new arc lamps estimated to cost $5,177.

† This item includes 3,948 tungsten lamps already installed or under construction at an estimated cost of $79,270.70; also for 150 new tungsten lamps estimated to cost $1,451.25.

‡ This item includes 9,408 gas lamps already installed at an estimated cost of $230,649.52; also for 150 new gas lamps estimated to cost $1,770.

§ This item includes the removal of approximately 1,000 unused lamp-posts, lamp brackets and risers in addition to the estimated amount required for underground construction.

Department of Public Works.

HIGHWAY DIVISION (PAVING SERVICE).

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$12,587 22	$11,803 00	$12,000 00
Pay rolls	577,806 66	612,000 00	662,000 00
Pensions	19,992 97	26,435 00	30,000 00
General expenses	583,501 29	586,762 00	613,000 00
Construction:			
Pay rolls	17,359 63	18,000 00	18,000 00
Materials and supplies	99,454 47	105,000 00	100,000 00
Totals	$1,310,702 24	$1,360,000 00	$1,435,000 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$3,384 75	$3,788 00	$4,000 00
Postage	328 04	716 00	700 00
Stationery	1,222 22	1,133 00	1,100 00
Telephones	1,332 09	1,471 00	1,500 00
Travel	1,254 34	922 00	1,000 00
Advertising	307 35	217 00	200 00
Automobiles:			
Purchase	1,850 00	.....	.....
Maintenance	2,908 43	3,556 00	3,500 00
Totals	$12,587 22	$11,803 00	$12,000 00

Department of Public Works.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Division engineer *	$5,000 00	.....	.....	.....	$1,250 00
Chief engineer	3,000 00	1	1	1	3,000 00
Chief veterinarian	3,000 00	1	1	1	3,000 00
Examining physician	1,000 00	1	1	1	1,000 00
Assistant engineer	2,500 00	1	1	1	2,500 00
Assistant engineer	2,100 00	.....	1	1	2,100 00
Assistant engineer	1,800 00	1	1	1	1,800 00
Assistant engineers	1,600 00	6	5	5	8,000 00
Assistant engineers	1,400 00	2	2	2	2,800 00
Instrumentmen	1,400 00	1	1	5	7,000 00
Instrumentmen	1,300 00	.....	3	.....	.....
Instrumentman	1,100 00	.....	1	.....	.....
Rodmen	900 00	2	3	3	2,700 00
Chauffeurs	1,092 00	2	2	2	2,184 00
Stenographer	1,200 00	1	.....	.....	.....
Stenographer	1,400 00	.....	1	1	1,400 00
Stenographer	800 00	.....	1	1	800 00
Supervisor of permits	1,800 00	1	.....	.....	.....
Supervisor of permits	2,400 00	.....	1	1	2,400 00
Clerk	1,800 00	1	.....	.....	.....
Clerks	1,400 00	.....	1	3	4,200 00
Clerk	1,100 00	1	1	.....	.....
Clerks	1,000 00	4	7	7	7,000 00
Clerks	800 00	11	5	5	4,000 00
Foremen	1,800 00	9	10	10	18,000 00
Subforemen	1,200 00	.....	37	37	44,400 00
Inspector	1,500 00	1	.....	.....	.....
Inspector	1,400 00	1	1	1	1,400 00
Inspectors	1,200 00	.....	5	5	6,000 00
Inspector of street numbers,	1,200 00	1	1	1	1,200 00
Inspector of horses	1,000 00	1	1	1	1,000 00
Messenger	850 00	.....	1	1	850 00
Totals	.....	50	96	97	$129,984 00

* One-fourth.

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Instrumentmen	* 312	$3 50	3	.....	.....	.....
Rodmen	* 312	2 50	3	.....	.....	.....
Rodmen	312	2 00	.....	2	2	$1,248 00
Rodmen	312	1 50	1	2	2	936 00
Axeman	312	2 50	1	1	1	780 00
Draughtsman	312	2 50	1	1	1	780 00
Boys	312	1 00	1	2	2	624 00
Boy	312	1 25	.....	1	1	390 00
Boy	312	83⅓	1	.....	.....	.....
Clerks	* 312	3 50	2	1	.....	.....
Clerk	.....	.....	.....	.....	1	† 1,000 00
Clerks	312	3 00	3	1	.....	.....
Subforemen	* 312	3 50	38	1	1	1,092 00
Inspectors	312	3 50	44	36	36	39,312 00
Inspectors	312	3 00	2	.....	.....	.....
Pavers	312	3 00	56	62	62	58,032 00
Patch pavers	312	3 00	5	1	1	936 00
Pavers	312	2 75	5	7	7	6,006 00
Pavers	312	2 50	3	2	2	1,560 00
Stonecutter	312	3 25	1	1	1	1,014 00
Stonecutters	312	3 00	14	13	13	12,168 00
Blacksmiths	312	3 75	.....	5	5	5,850 00
Blacksmiths	312	3 50	2	.....	.....	.....
Blacksmiths	312	3 00	3	.....	.....	.....
Blacksmith's helpers	312	2 75	.....	4	4	3,432 00
Blacksmith's helpers	312	2 50	2	.....	.....	.....
Blacksmith's helper	312	2 25	1	.....	.....	.....
Engineers (steam)	312	3 50	12	12	12	13,104 00
Carpenter	312	3 75	1	1	1	1,170 00
Carpenters	312	3 50	8	8	8	8,736 00
Carpenters	312	3 00	1	2	2	1,872 00
Carpenter	312	2 75	1	.....	.....	.....
Carried forward	.....	.....	215	166	165	$160,042 00

* Yearly basis in 1913. † Yearly wages.

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.— *Continued.*

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	215	166	165	$160,042 00
Carpenter's helpers	312	$2 75	2	.....	.....	.....
Carpenters	312	2 50	2	4	4	3,120 00
Weighers	312	3 00	1	3	3	2,808 00
Weighers	312	2 75	2	.....	.....	.....
Yardman	364	3 00	.....	.....	1	1,092 00
Yardman	312	3 00	1	1	1	936 00
Yardmen	364	2 50	.....	2	1	910 00
Yardman	312	2 75	.....	1	1	858 00
Yardmen	312	2 50	2	5	5	3,900 00
Yardmen	312	2 25	3	.....	.....	.....
Stablemen	364	2 75	2	2	2	2,002 00
Stablemen	364	2 50	10	24	24	21,840 00
Stablemen	364	2 25	16	.....	.....	.....
Stablemen	312	2 50	1	2	2	1,560 00
Stablemen	312	2 25	2	.....	.....	.....
Watchmen	364	2 50	6	47	47	42,770 00
Watchmen	364	2 25	41	.....	.....	.....
Watchman	312	2 50	.....	1	1	780 00
Watchmen	312	2 25	3	.....	.....	.....
Teamsters	364	2 50	.....	5	5	4,550 00
Teamsters	364	2 25	3	.....	.....	.....
Teamsters	312	2 50	5	75	75	58,500 00
Teamsters	312	2 25	59	.....	.....	.....
Rammers	312	2 50	43	36	36	28,080 00
Rammer	312	2 25	1	.....	.....	.....
Laborers	312	2 50	2	290	325	253,500 00
Laborers	312	2 25	296	.....	.....	.....
Toolmen	364	2 50	.....	2	2	1,820 00
Toolman	364	2 25	1	.....	.....	.....
Toolmen	312	2 50	.....	2	2	1,560 00
Toolmen	312	2 25	2	.....	.....	.....
Carried forward	.....	.....	722	668	702	$430,586 00

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.—*Concluded.*

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	722	668	702	$430,586 00
Painters	312	$2 50	2	1	1	780 00
Painters	312	2 25	2	.....	.....	.....
Drivers	364	2 50	2	1	1	910 00
Messenger	312	3 00	1	1	1	936 00
Messenger	312	2 50	1	1	1	780 00
Messenger	312	2 00	1	.....	.....	.....
Wharfinger	312	2 75	1	1	1	858 00
Fireman	312	3 00	1	1	1	936 00
Janitor	312	2 50	1	1	1	780 00
Electrician	312	3 60	.....	1	1	1,123 20
Totals	.....	.....	734	674	710	$597,731 20

$727,715 is the estimated pay roll for 1914.
Pay rolls will probably be reduced to about $684,500 as follows:

Labor on Paving Service pay rolls paid by other sources	$4,000 00	
Engineers, inspectors and labor on special appropriations	25,000 00	
Broken time	15,000 00	
		44,000 00
		$553,731 20

Construction (Material and Supplies) and General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Teaming	$41,928 26	$46,281 00	$50,000 00
Crushed stone, etc	110,796 36	112,444 00	115,000 00
Flagging and blocks	1,655 52	6,000 00	6,000 00
Lumber	5,185 89	6,215 00	6,000 00
Bricks	7,735 62	6,558 00	6,500 00
Sand and cement	4,405 23	4,240 00	4,000 00
Beach gravel	5,403 20	6,815 00	7,000 00
Edgestone, etc	13,403 54	10,201 00	10,000 00
Carried forward	$190,513 62	$198,754 00	$204,500 00

Department of Public Works.

Construction (Material and Supplies) and General Expenses Itemized.—*Concluded.*

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Brought forward	$190,513 62	$198,754 00	$204,500 00
Hay, grain, straw and board of horses	25,137 12	23,427 00	24,000 00
Carts, buggies, sleighs, repairs of wagons, etc.	8,068 54	4,788 00	5,000 00
Horseshoeing	4,930 18	5,036 00	5,000 00
Purchase and exchange of horses	6,254 32	1,950 00	2,000 00
Harness and repairs	3,517 27	3,134 00	3,000 00
Veterinary services	842 45	992 00	1,000 00
Master pavers for paving, etc	345,425 99	336,606 00	400,000 00
Artificial stone sidewalks	.....	.....	.....
Tools, hardware, etc	14,092 58	10,982 00	10,000 00
Fuel	8,115 52	8,677 00	9,000 00
Hire of machinery and tools	5,550 00	10,000 00	10,000 00
Oil	934 84	945 00	1,000 00
Repairs of stables, sheds, etc	4,607 26	3,300 00	3,000 00
Filling, gravel, etc	11,669 13	11,470 00	11,000 00
Wharfage, rent and taxes	8,317 26	5,575 00	6,000 00
Mechanics, etc., construction and repairs of walls, cesspools, fences and plank walks	2,870 40	5,854 00	6,000 00
Street signs and numbers	3,375 84	3,000 00	3,000 00
Grade damages	622 32	1,305 00	1,000 00
Dumping snow in tide water	3,776 51	2,539 00	2,500 00
Furniture, etc	355 53	520 00	500 00
Electric lighting	506 43	1,001 00	1,000 00
Gas	283 75	142 00	150 00
Disinfectants	97 55	118 00	100 00
Waterproof clothing, etc	34 57	37 00	50 00
Pitch, tarvia, etc	31,962 57	50,000 00	50,000 00
Insurance	30 00	.....	.....
Dumping boat service	469 75	815 00	800 00
Miscellaneous	533 01	305 00	300 00
Powder, fuse, etc	12 20	23 00	25 00
Crusher repairs, etc	27 65	10 00	.....
Drain pipe	21 60	52 00	50 00
Fire extinguishers	.....	404 00	50 00
Totals	$682,955 76	$691,761 00	$760,025 00

Department of Public Works.

HIGHWAY DIVISION (SANITARY SERVICE).

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$10,334 51	$15,307 00	$28,868 00
Pay rolls	428,008 72	462,415 27	515,768 00
Pensions	8,703 88	14,842 81	15,600 00
General expenses	390,338 12	491,198 78	505,200 00
Totals	$837,385 23	$983,763 86	$1,065,436 00
Less service transfers and revenue received from sale of tickets	114,202 11	102,000 00	97,000 00
Totals	$723,183 12	$881,763 86	$968,436 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$2,789 91	$2,600 00	$2,650 00
Postage	48 24	50 00	50 00
Stationery	276 21	453 00	300 00
Telephones	1,153 36	1,191 00	1,200 00
Travel	54 36	48 00	50 00
Advertising	105 80	118 00	118 00
Automobiles:			
Purchase	3,847 50	7,144 00	* 20,000 00
Maintenance	2,059 13	3,703 00	4,500 00
Totals	$10,334 51	$15,307 00	$28,868 00

* Automobiles: It is proposed to purchase four (4) additional auto trucks for the collection of ashes.

Department of Public Works.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Division engineer *	$5,000 00	1	1	1	$1,250 00
Examining physician *	1,000 00	1	1	1	500 00
Supervisor *	3,000 00	1	1	1	1,500 00
Clerk	900 00	.....	.....	1	900 00
Clerks	800 00	3	3	2	1,600 00
General foreman	1,800 00	1	1	1	1,800 00
Foremen	1,500 00	7	7	7	10,500 00
Chauffeurs	1,092 00	1	1	4	4,368 00
Wharfinger	1,300 00	1	1	1	1,300 00
Captain	1,400 00	1	.....	.....	.....
Pilot	1,200 00	1	.....	.....	.....
Engineer	1,320 00	1	.....	.....	.....
Totals	$20,312 00	19	16	19	$23,718 00

* Part of year charged to each service.

Chauffeurs: Increase in number of chauffeurs necessary on account of proposed purchase of new auto trucks.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Inspectors	312	$4 00	4	4	4	$4,992 00
Inspectors	312	3 50	35	37	39	42,588 00
Inspector	312	3 00	.....	1	.....	.....
Inspectors	312	2 50	3	1	.....	.....
Boy	312	1 00	1	.....	.....	.....
Wharfinger	312	3 00	.....	1	1	936 00
Wharfinger	312	2 75	.....	1	1	858 00
Carried forward	.....	.....	43	45	45	$49,374 00

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.— *Continued.*

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	43	45	45	$49,374 00
Wharfinger	312	$2 50	.....	1	1	780 00
Wharfingers	312	2 25	2	.....	.....	.....
Weighers	312	3 00	1	1	3	2,808 00
Weigher	312	2 75	.....	1	.....	.....
Weigher	312	2 50	.....	1	.....	.....
Stockkeeper	312	3 00	1	1	1	936 00
Janitor	312	2 50	.....	1	1	780 00
Janitor	312	2 25	1	.....	.....	.....
Chauffeurs	312	3 00	.....	.....	2	1,872 00
Chauffeurs	312	2 50	.....	2	.....	.....
Laborer	312	3 00	.....	.....	1	936 00
Laborers	312	2 75	1	6	1	858 00
Laborers	312	2 50	8	389	426	332,280 00
Laborers	312	2 25	404	.....	.....	.....
Laborers	364	2 50	9	50	50	45,500 00
Laborers	364	2 25	33	.....	.....	.....
Carpenters	312	3 75	2	2	2	2,340 00
Carpenters	312	3 50	2	2	2	2,184 00
Carpenter	312	2 75	1	1	1	858 00
Plumber	312	3 75	1	1	1	1,170 00
Wheelwright	312	3 50	1	1	1	1,092 00
Wheelwrights	312	3 00	3	3	3	2,808 00
Wheelwright	312	2 75	1	1	1	858 00
Blacksmith	312	4 00	1	1	1	1,248 00
Blacksmiths	312	3 75	.....	.....	8	9,360 00
Blacksmiths	312	3 50	8	7	.....	.....
Blacksmith	312	3 00	1	1	.....	.....
Blacksmiths	312	2 75	.....	.....	8	6,864 00
Blacksmiths	312	2 50	6	8	.....	.....
Painter	312	4 00	1	1	1	1,248 00
Carried forward	.....	.....	531	527	560	$466,154 00

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.— *Concluded.*

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	531	527	560	$466,154 00
Painters	312	$3 75	4	4	4	4,680 00
Painter	312	3 50	.....	1	1	1,092 00
Painters	312	3 00	2	2	2	1,872 00
Painters	312	2 50	4	2	2	1,560 00
Harnessmakers	312	3 50	2	2	2	2,184 00
Harnessmakers	312	3 00	4	5	5	4,680 00
Harnessmaker	312	2 75	.....	1	1	858 00
Harnessmaker	312	2 50	.....	1	1	780 00
Harnessmakers	312	2 25	2	.....	.....	.....
Horseshoers	312	3 75	.....	.....	7	8,190 00
Horseshoers	312	3 50	9	7	.....	.....
Fireman	364	3 25	1	.....	.....	.....
Fireman	312	3 25	1	.....	.....	.....
Deckhand	312	2 50	1	.....	.....	.....
Deckhand	312	2 25	1	.....	.....	.....
Totals	.....	.....	562	552	585	$492,050 00

Thirty-seven laborers at $780 per year additional needed on account of increase in amount of refuse collected; eight of these will be employed as helpers on new auto trucks.

All increases in salaries shown on "Lists of Employees" have been already put into effect.

Department of Public Works.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Office expenses (yard)	$191 10	$400 00	$400 00
Use of towboats	21,164 75	17,800 00	.....
Dredging	350 00	1,250 00	.....
Repairs on boats	13,035 96	1,810 00	.....
Supplies for boats	497 85	180 13	.....
Irons, tools, etc.*	13,096 74	16,000 00	20,000 00
Oil	118 18	340 00	350 00
Lumber	4,934 23	6,575 00	7,500 00
Paints, etc	1,863 32	2,930 00	3,000 00
Soft coal (for shops)	219 55	275 00	300 00
Uniforms and rubber clothing	1,031 78	500 00	500 00
Gas	763 35	610 00	650 00
Electric lighting	1,720 51	3,250 00	3,500 00
Electric power	343 89	500 00	500 00
Buckets, hoes, brooms, etc	448 06	2,665 00	2,500 00
Rents	18,939 22	7,480 00	1,320 00
Disinfectants	104 00	78 00	100 00
Medical services and medicines	500 00	510 00	510 00
Hired teams	68,415 23	103,390 00	105,000 00
Fuel (hard coal)	1,478 98	1,330 00	1,350 00
Repairs on stables and sheds	2,467 48	3,065 00	3,000 00
Taxes	.....	1,250 00	.....
Soft coal (for boats)	2,484 12	31 00	.....
Miscellaneous	724 98	440 00	495 00
Purchase and exchange of horses*	4,613 40	3,560 00	7,000 00
Hay, straw and grain*	57,233 41	45,640 00	55,000 00
Horseshoeing	2,385 10	4,800 00	5,000 00
Veterinary services and medicine	1,210 81	1,225 00	1,225 00
Wagon and cart repairs*	5,553 34	7,500 00	8,000 00
Harness repairs and supplies	4,111 77	5,330 00	5,600 00
Removing offal from Charlestown	.....	65 00	.....
Hyde Park, ashes	3,850 00	4,735 00	5,300 00
Boston Development and Sanitary Company	28,383 29	112,652 47	134,000 00
City Refuse Utilization Company	5,500 00	1,375 00	.....
Carried forward	$267,734 40	$359,541 60	$372,100 00

* See note on page 223.

Department of Public Works.

General Expenses Itemized.— *Concluded.*

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Brought forward	$267,734 40	$359,541 60	$372,100 00
Contracts:*			
Brighton, ashes	11,868 50	10,873 40	12,000 00
Brighton, offal	5,394 50	8,163 50	8,500 00
East Boston, ashes	11,748 91	10,944 16	12,000 00
East Boston, offal	4,979 92	7,221 32	7,500 00
Dorchester, ashes	42,739 50	49,463 20	55,000 00
Dorchester, offal	22,482 67	23,559 10	25,000 00
West Roxbury, ashes	7,959 84	7,799 25	8,000 00
West Roxbury, offal	2,927 39	4,808 25	5,000 00
Dumping privileges	12,502 49	8,825 00	100 00
Totals	$390,338 12	$491,198 78	$505,200 00

* INCREASES.

Irons, Tools, etc.: Due to increased force in shops.
Horses: Twenty new horses to be purchased, to replace horses condemned or sold.
Hay, Straw and Grain: On account of proposed purchase of new horses.
Cart and Wagon Repairs: The purchase of eight (8) new pungs is contemplated.
Contracts: It is estimated that the contracts for the removal of refuse in the various districts will cost the city more in 1914.

HIGHWAY DIVISION (STREET CLEANING AND OILING SERVICE).

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$8,502 24	$8,758 57	$11,000 00
Pay rolls	377,386 74	418,901 24	480,000 00
Pensions	3,928 30	9,100 68	10,000 00
General expenses	296,475 48	320,248 25	359,000 00
Totals	$686,292 76	$757,008 74	$860,000 00

Department of Public Works.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,542 72	$1,186 59	$1,200 00
Postage	385 48	247 59	250 00
Stationery	221 49	168 09	200 00
Telephones	518 43	530 09	500 00
Travel	29 45	23 46	40 00
Advertising	8 40	8 00	10 00
Automobiles:			
Purchase	2,100 00	3,754 23	* 5,000 00
Maintenance	3,396 27	2,540 52	3,500 00
Annuity	300 00	300 00	300 00
Totals	$8,502 24	$8,758 57	$11,000 00

* One auto truck for use in spreading oil.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Division engineer	* $1,250 00	1	1	1	$1,250 00
Supervisor	† 1,500 00	1	1	1	1,500 00
Examining physician	‡ 500 00	1	1	1	500 00
General foreman	2,100 00	1	.....	.....	.....
General foreman	2,500 00	.....	1	1	2,500 00
Foremen	1,400 00	10	.....	.....	.....
Foremen	1,500 00	.....	10	10	15,000 00
Clerks	1,000 00	1	.....	2	2,000 00
Clerks	800 00	1	2	.....	.....
Totals	.....	16	16	16	$22,750 00

* One-quarter salary of $5,000.
† One-half salary of $3,000.
‡ One-half salary of $1,000.

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Inspectors	364	$3 50	3	2	2	$2,548 00
Inspectors	312	3 50	18	22	22	24,024 00
Subforeman	364	3 50	1	1	1	1,274 00
Subforemen	312	3 50	8	7	7	7,644 00
Stablemen	364	2 50	25	26	26	23,660 00
Machine drivers	364	2 75	.....	* 12	16	16,016 00
Machine drivers	.....	2 50	10	.....	.....	.....
Machine drivers	.....	2 50	26	.....	.....	.....
Machine drivers	312	2 75	.....	* 22	22	18,876 00
Teamsters	364	2 50	.....	† 20	20	18,200 00
Teamsters	.....	2 25	15	.....	.....	.....
Teamsters	.....	2 25	74	.....	.....	.....
Teamsters	312	2 50	.....	† ‡ 82	89	69,420 00
Helpers	364	2 50	.....	† 3	5	4,550 00
Helpers	.....	2 25	6	.....	.....	.....
Helpers	312	2 25	40	.....	.....	.....
Helpers	312	2 50	.....	† 40	46	35,880 00
Broom men	364	2 50	.....	† 6	8	7,280 00
Broom men	364	2 25	9	.....	.....	.....
Broom men	312	2 25	104	.....	.....	.....
Broom men	312	2 50	.....	† 106	126	98,280 00
Watchmen	364	2 50	3	4	4	3,640 00
Push cart men	364	2 25	15	.....	.....	.....
Push cart men	364	2 50	.....	† 11	11	10,010 00
Push cart men	312	2 25	100	.....	.....	.....
Push cart men	312	2 50	.....	† 115	122	95,160 00
Yardmen	364	2 50	2	4	4	3,640 00
Yardman	312	2 75	.....	1	1	858 00
Yardmen	312	2 50	3	1	1	780 00
Dumpers	312	2 50	.....	† 4	4	3,120 00
Carried forward	.....	.....	462	489	537	$444,860 00

* Increase in wages September 26, 1913.
† Increase in wages May 30, 1913.
‡ Force increased by twenty-two men, week of November 20, 1913.

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.— *Concluded.*

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	462	489	537	$444,860 00
Dumpers	.....	$2 25	5	.....	.....	.....
Chauffeur	364	3 00	1	1	1	1,092 00
Caretaker	312	2 50	1	.....	.....	.....
Totals	.....	.....	469	490	* 538	$445,952 00
Less allowance for lost time	.....	.....	.....	.....	.....	22,698 00
Grand total	.....	.....	.....	.....	.....	$423,254 00

* Contemplated increase of force by forty (40) men for extension of push cart patrol in the city limits, and extension of Dorchester district and eight men additional.

HIGHWAY DIVISION (STREET OILING).

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
General foreman	$1,300 00	1	.....	.....	.....
General foreman	1,500 00	.....	1	1	$1,500 00
Totals	.....	1	1	1	$1,500 00

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Chief inspector	364	$3 50	.....	* 1	1	$1,274 00
Chief inspector	.....	2 50	1	.....	.....	.....
Inspectors	364	3 00	.....	† 17	17	18,564 00
Inspectors	.....	2 50	20	.....	.....	.....
Chauffeurs	364	3 00	.....	.....	2	2,184 00
Chauffeurs	.....	2 50	.....	2	.....	.....
Watchmen	312	2 50	2	1	1	780 00
Fireman	312	4 00	1	1	1	1,248 00
Firemen	312	3 25	3	3	3	3,042 00
Laborer	364	2 50	.....	‡ 1	1	910 00
Laborer	.....	2 25	1	.....	.....	.....
Laborers	312	2 50	.....	‡ 8	8	6,240 00
Laborers	.....	2 25	4	.....	.....	.....
Totals	.....	.....	32	34	34	$34,242 00
Less allowance for lost time	.....	.....	.....	.....	.....	1,746 00
Grand total	.....	.....	.....	.....	.....	$32,496 00

* Increase in wages August 21, 1912.
† Increase in wages September 5, 1913. ‡ Increase in wages May 30, 1913.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Road oil, soap, etc.	$88,652 39	$97,188 55	* $115,000 00
Hired teams, street cleaning	15,223 54	16,761 26	20,000 00
Hired teams, street oiling and watering	69,899 05	81,502 33	90,000 00
Hay, grain, straw and board	42,090 25	37,190 37	42,000 00
Purchase and exchange of horses	5,082 25	12,686 50	7,000 00
Carts, wagons, cleaning machines and repair of same	16,601 44	17,949 51	† 23,700 00
Saddlery	4,078 40	3,886 57	5,000 00
Shoeing	7,742 50	7,901 34	8,500 00
Carried forward	$249,369 82	$275,066 43	$311,200 00

* Contemplated advance in the price of street oil and extended use of heavy oils.
† Purchase of four (4) force flushers for washing paved streets in city proper.

Department of Public Works.

General Expenses Itemized.— *Concluded.*

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Brought forward	$249,369 82	$275,066 43	$311,200 00
Barrels, buckets, brooms, etc	10,390 99	11,627 62	10,000 00
Iron, steel, tools and general supplies	2,892 09	2,750 00	3,000 00
Uniforms	3,337 04	3,001 71	3,000 00
Water posts and repairs	3,003 78	3,007 00	3,000 00
Use of dumps	12,106 96	12,100 46	12,000 00
Rents	3,784 99	4,287 07	4,200 00
Repairs of stables and sheds	3,004 09	1,372 14	* 5,000 00
Freights and demurrage	1,344 92	1,682 50	2,000 00
Fuel	1,926 08	1,848 03	2,000 00
Lumber	1,024 60	624 62	1,000 00
For dumping snow in tide water	500 00	500 00	500 00
Electric lighting	510 48	497 53	500 00
Disinfectants	92 65	103 85	100 00
Gas	163 70	104 89	100 00
Repairs, bicycles	208 71	35 00	50 00
Veterinary services	864 37	858 41	850 00
Sand, cement, etc	669 39	542 78	250 00
Sundry items and incidentals	1,280 82	238 21	250 00
Totals	$296,475 48	$320,248 25	$359,000 00

* Extension and repairs of buildings in District 7, Roxbury.

SEWER AND WATER DIVISION — (SEWER SERVICE).

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$11,568 46	$11,905 49	$11,905 49
Pay rolls	229,587 38	225,424 00	227,526 00
Pensions	6,484 74	8,741 31	10,000 00
General expenses	177,453 65	166,739 15	218,498 00
Totals	$425,094 23	$412,809 95	$467,929 49
Less estimated credit on account of transfers:			
Sewerage works	27,096 64	16,500 00	16,000 00
Separate systems of drainage	19,124 41	15,500 00	16,000 00
Totals	$378,873 18	$380,809 95	$435,929 49

Department of Public Works.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,766 36	$1,748 48	$1,748 48
Postage	400 61	518 76	518 76
Stationery	926 23	1,211 50	1,211 50
Telephones	1,334 34	815 00	815 00
Travel	1,560 53	1,389 78	1,389 78
Advertising	17 60	47 20	47 20
Automobiles:			
Purchase	.....	1,300 00	1,300 00
Maintenance	5,199 07	4,624 77	4,624 77
Office supplies and furnishings	331 47	239 00	239 00
Recording papers	32 25	11 00	11 00
Totals	$11,568 46	$11,905 49	$11,905 49

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Division engineer	$5,000 00	½	½	½	$2,500 00
Executive engineer	3,000 00	1	1	1	3,000 00
Assistant engineer	2,400 00	1	1	.....	.....
Assistant engineer	2,500 00	.....	.....	1	2,500 00
Clerks	1,400 00	1½	1	.....	.....
Clerk	1,248 00	1	1	1	1,248 00
Clerks	1,000 00	1	1½	1½	1,500 00
Superintendent main drainage pumping station	2,500 00	1	1	1	2,500 00
Foremen	1,800 00	3	3½	3½	6,300 00
Draughtsman	1,400 00	.....	1	1	1,400 00
Draughtsman	1,100 00	.....	1	1	1,100 00
Messenger	800 00	1	.....	.....	.....
Messenger	900 00	.....	1	.....	.....
Assistant engineer	936 00	⅝	.....	.....	.....
Carried forward	.....	12⅝	13½	11½	$22,048 00

Department of Public Works.

Comparative List of Employees.—*Concluded.*

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	12⅚	13½	11½	$22,048 00
Assistant engineer	$1,200 00	⅙	7/12	7/12	700 00
Assistant engineer	1,248 00	1	1	.....	.....
Assistant engineer	1,500 00	.....	.....	1	1,500 00
Clerks	800 00	2	1½	1½	1,200 00
Draughtsmen	1,170 00	2	.....	.....	.....
Totals	.....	17	16 7/12	14 7/12	$25,448 00

Comparative List of Employees on Daily Wage Schedule.

Rating.	Number of Days Employed.	Rate per Day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Chauffeurs	364	$3 00	2	2¼	.....	.....
Chauffeur	364	2 50	.....	.....	1	$1,092 00
Yardmen	364	2 50	1⅔	.....	.....	.....
Yardman	364	2 75	1	⅓	⅓	334 00
Yardman	364	3 00	⅛	⅝	¾	728 00
Yardman	364	2 25	1	1	.....	.....
Yardman	364	2 50	.....	.....	1	910 00
Laborer	364	2 25	1	.....	.....	.....
Night emergency men	364	2 25	.....	2	.....	.....
Night emergency men	364	2 50	.....	.....	2	1,820 00
Watchmen	364	2 25	8¼	9	.....	.....
Watchmen	364	2 50	2	.....	6	5,460 00
Stablemen	364	2 50	1	3	4	3,640 00
Stablemen	364	2 25	8	6	.....	.....
Stablemen	364	2 75	.....	.....	5	5,005 00
Teamster	364	2 25	1	1	.....	.....
Teamster	364	2 50	.....	.....	1	910 00
Carried forward	.....	.....	27¼	25¼	21	$19,899 00

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.— *Continued.*

RATING.	Number of Days Employed.	Rate per Day.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	27¼	25¼	21	$19,899 00
Teamsters	312	$2 25	22½	19	.....	.....
Teamsters	312	2 50	.....	.....	19	14,820 00
Teamsters	312	2 50	3	6	6	4,680 00
Stableman	312	2 50	1	1	1	780 00
Watchmen	312	2 25	2½	1	.....	.....
Watchman	312	2 50	.....	.....	1	780 00
Watchmen	312	2 50	3	3	3	2,340 00
Laborers	312	2 25	43	40	.....	.....
Laborers	312	2 50	.....	.....	49	38,220 00
Laborers	312	2 50	10	10	10	7,800 00
Laborer	312	2 75	.....	1	1	858 00
Laborers	312	2 50	2	1	.....	.....
Flusher	312	2 75	.....	.....	1	858 00
Flusher	312	2 50	6	4	.....	.....
Bracers	312	2 75	.....	.....	4	3,432 00
Bracers	312	2 50	2	2	.....	.....
Pipe layer	312	2 75	.....	.....	2	1,716 00
Yardmen	312	2 50	1⅔	1	1	780 00
Sewer cleaners	312	2 75	2	2	2	1,716 00
Subforemen	312	5 00	2	.....	.....	.....
Subforeman	312	3 75	.....	½	½	585 00
Subforeman	312	3 50	½	¾	¾	819 00
Subforeman	312	3 00	1	1	1	936 00
Inspectors	312	5 00	2⅓	4	4	6,240 00
Inspectors	312	3 50	9	7	7	7,644 00
House inspectors	312	3 50	7	6	5	5,460 00
House inspector	312	3 50	.....	1	.....	.....
House inspector	312	4 00	.....	.....	1	1,248 00
Boy	312	1 50	½	1	.....	.....
Boy	312	2 50	.....	.....	1	780 00
Carried forward	.....	.....	147 7/12	112¼	120¼	$122,391 00

Department of Public Works.

Comparative List of Employees on Daily Wage Schedule.— *Concluded.*

Rating.	Number of days Employed.	Rate per day.	Average Number Employed.			Estimated Wage Total, 1914.
			1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	.....	$147\frac{7}{12}$	$112\frac{1}{4}$	$120\frac{1}{4}$	$122,391 00
Boy	312	$1 00	1	1	1	312 00
Rodman	312	2 50	.....	1	1	780 00
Clerk	312	3 50	1	$\frac{2}{3}$	$\frac{1}{3}$	364 00
Masons	312	5 60	8	9	9	14,414 00
Stonecutters	312	3 00	2	2	2	1,872 00
Jobbing mason	312	3 50	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	546 00
Painter	312	3 00	$\frac{1}{3}$	.....	.....	.....
Painter	312	2 75	1	.....	1	858 00
Steam engineers	312	4 66$\frac{2}{3}$	4	4	4	5,824 00
Steam engineers	312	4 00	$1\frac{1}{2}$	2	2	2,496 00
Oilers	312	3 25	19	14	14	14,196 00
Filth hoist men	312	3 25	.....	4	4	4,056 00
Firemen	312	3 25	8	8	8	8,112 00
Coal passers	312	2 75	8	8	8	6,864 00
Carpenters	312	3 75	$2\frac{1}{2}$	3	3	3,510 00
Machinists	312	3 75	4	4	4	4,680 00
Electrician	312	4 00	1	1	1	1,248 00
Clerk	312	3 25	$\frac{1}{3}$	1	1	1,014 00
Blacksmith	312	3 75	1	1	1	1,170 00
Blacksmith	312	3 50	.....	$\frac{3}{4}$	.....	.....
Blacksmith	312	3 75	.....	.....	$\frac{1}{2}$	585 00
Machinist's helper	312	2 50	1	1	1	780 00
Carpenter	312	2 75	$\frac{1}{4}$	.....	.....	.....
Carpenters	312	3 50	$2\frac{3}{4}$	2	$\frac{2}{3}$	1,456 00
Gatemen	312	2 91$\frac{2}{3}$	4	4	4	3,640 00
Gateman	312	2 75	1	1	.....	.....
Gateman	312	2 91$\frac{2}{3}$	.....	.....	1	910 00
Rigger	312	2 50	1	.....	.....	.....
Totals	.....	.....	$221\frac{5}{12}$	$210\frac{5}{12}$	$213\frac{3}{12}$	$202,078 00

Department of Public Works.

Analysis of pay rolls for 1912:

Amount of labor as per auditor		$236,072 12
Charged in sewer rolls	$225,963 54	
Pensions	5,884 74	
Annuities	600 00	
	$232,448 28	
Charged by other services . .	3,623 84	
		$236,072 12
Actual amount of pay roll of Sewer Service .		$225,963 54
Cost of labor as per above schedule,	$227,723 00	
Less proportionate share of salaries of division engineer and stenographer	3,623 84	
		224,099 16
Difference on account of irregular time . .		$1,864 38

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Cleaning sewers	.....	$18,636 88	$68,000 00
Cleaning catch-basins	$42,350 09	27,350 00	27,350 00
Fuel	30,107 26	18,675 00	28,675 00
Fodder	12,172 80	8,516 18	8,516 00
Shoeing	2,090 79	1,175 00	1,175 00
Purchase and exchange of horses	1,265 00	1,634 93	1,550 00
New wagons	.....	818 60	800 00
Repair of vehicles	3,714 30	1,699 21	1,750 00
New harnesses	.....	930 00	1,000 00
Repair of harnesses, etc	952 52	808 97	808 00
Medical attendance and medicine	333 70	191 50	210 00
Manhole covers and ironwork	16,250 38	29,864 37	29,400 00
Lumber	7,911 07	3,860 00	3,860 00
Drain pipe	830 15	2,050 00	2,050 00
Cement, sand, etc	1,063 91	2,000 85	2,000 00
Bricks	878 46	1,750 00	1,750 00
Granite	1,241 22	3,223 80	1,000 00
Hardware and tool account	18,557 90	23,656 42	20,945 00
Rent	837 31	1,374 00	1,700 00
Repair of department buildings	2,380 67	2,065 00	1,400 00
Carried forward	$142,947 53	$150,280 11	$203,939 00

Department of Public Works.

General Expenses Itemized.—*Concluded.*

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Brought forward	$142,947 53	$150,280 11	$203,939 00
Oil and gasolene	1,505 87	2,226 00	1,850 00
Teaming	1,269 44	1,265 00	1,265 00
Waterproof clothing	1,718 43	2,160 00	2,160 00
Removing grease, east shaft, Squantum	900 00	900 00	900 00
Dredging	900 00	1,975 00	.....
Repair of streets, etc	378 91	626 00	626 00
Expert service	.....	163 95	175 00
Electric light and power	357 04	351 68	1,455 00
Gas	423 96	236 41	235 00
Disinfectant	65 40	43 75	43 00
Towing	2,659 50	1,325 00	1,325 00
Ice	.....	135 00	100 00
Hired machinery	497 45	590 04	.....
Deposit clerk (J. W. Swan)	.....	500 00	500 00
Damages	.....	2,964 08	2,950 00
Fire clay	.....	190 00	190 00
Crushed stone	.....	567 13	565 00
Screenings	.....	140 00	140 00
Filling, etc	65 64	99 40	80 00
Police services	349 25	.....	.....
Boat repairs	185 91	.....	.....
Borings	169 80	.....	.....
Planting trees, Moon Island	59 52	.....	.....
Use of wharf and right to maintain sewer	23,000 00	.....	.....
Totals	$177,453 65	$166,739 15	$218,498 00

The increase asked for cleaning sewers is for the following proposed work:

Cleaning old Stony brook channel	$17,000 00
Cleaning Canterbury branch, Stony brook	12,000 00
Cleaning Tenean brook	10,500 00
Cleaning Mattapan brook	1,000 00
Cleaning Faneuil valley brook and siphon	2,500 00
Cleaning Stony brook valley sewer	4,500 00
Cleaning Florence street outlet	500 00
Cleaning Florence street sewer	500 00
Cleaning West Roxbury low level sewer	1,500 00
	$50,000 00

Department of Public Works.

WATER SERVICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$19,150 93	$20,886 13	$21,050 00
Pay rolls	454,543 45	465,900 48	477,500 00
General expenses	174,514 73	220,713 39	215,800 00
Construction:			
Pay rolls	12,175 35	12,500 00	13,000 00
Materials and supplies	174,687 54	175,000 00	178,000 00
Totals	$835,072 00	$895,000 00	$905,350 00

NOTE.— As the appropriation for Water Service is not made from taxes and the items do not vary greatly from previous years, the details are omitted here, for the sake of brevity. The division engineer, however, has prepared an itemized estimate which he will be pleased to submit if called for.

REGISTRY DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— In accordance with your request the annual estimates of the department for the ensuing year are herewith submitted.

The increase in the amount asked for is owing to proposed increases in salaries and additional payments to physicians on account of birth returns as required by law.

Respectfully,

E. W. MCGLENEN,
City Registrar.

Registry Department.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$38,950 24	$37,923 49	$37,846 36	$38,500 00	**$42,000 00**
Revenue	9,277 99	10,078 25	10,374 70	10,600 00	**11,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$9,901 67	$10,254 82	$10,875 00
Pay rolls	26,219 69	26,020 18	29,400 00
General expenses	1,725 00	1,725 00	1,725 00
Marking historic sites	.....	* 500 00	.....
Totals	$37,846 36	$38,500 00	$42,000 00

* Special transfer — marking historic sites.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$2,918 26	$2,861 45	$2,924 00
Postage	1,269 58	1,500 00	1,600 00
Stationery	549 83	700 00	750 00
Telephones	165 98	163 92	165 00
Fees paid birth returns	4,555 50	4,600 00	* 5,000 00
Travel	131 65	58 05	60 00
Advertising	26 68	26 40	26 00
Typewriting	138 75	205 00	200 00
Furnishings, books, papers and office expenses	120 89	125 00	130 00
Cartage	19 55	10 00	15 00
Premium on surety bond	5 00	5 00	5 00
Birth registration (Slavin)	1,725 00	1,725 00	1,725 00
Marking historic sites	.....	500 00	.....
Totals	$11,626 67	$12,479 82	$12,600 00

* Increase in birth returns and payment to physicians.

Registry Department.

Comparative List of Employees.

RATING.	Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Registrar	$4,000 00	1	1	1	$4,000 00
Assistant registrars	1,700 00	2	2	2	3,400 00
Clerk	1,700 00	1	1	.....	.....
Clerk	1,800 00	.....	.....	1	1,800 00
Clerk	1,600 00	1	1	.....	.....
Clerk	1,800 00	.....	.....	1	1,800 00
Clerk and bookkeeper	1,600 00	1	1	.....	.....
Clerk and bookkeeper	1,800 00	.....	.....	1	1,800 00
Clerk	1,200 00	1	1	.....	.....
Clerk	1,400 00	.....	.....	1	1,400 00
Messenger	1,100 00	1	1	.....	.....
Messenger	1,200 00	.....	.....	1	1,200 00
Constable	1,400 00	1	1	1	1,400 00
Clerk	799 00	1	1	.....	.....
Clerk	850 00	.....	.....	1	850 00
Clerk	760 00	1	1	.....	.....
Clerk	850 00	.....	.....	1	850 00
Clerk	735 00	1	1	.....	.....
Clerk	850 00	.....	.....	1	850 00
Clerks	800 00	3	3	.....	.....
Clerks	850 00	.....	.....	3	2,550 00
Clerk	800 00	1	1	.....	.....
Clerk	1,000 00	.....	.....	1	1,000 00
Clerks	685 71	3	3	.....	.....
Clerks	850 00	.....	.....	3	2,550 00
Clerks	685 71	4	4	.....	.....
Clerks	800 00	.....	.....	4	3,200 00
Clerk	625 71	1	1	.....	.....
Clerk	750 00	.....	.....	1	750 00
Totals	.....	24	24	24	$29,400 00

RESERVE FUND.

Expenditures and Transfers for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$55,845 59	$65,734 78	$69,295 53	$80,000 00	$85,000 00
Transfers.....	219,154 41	434,265 22	350,373 73	400,000 00	165,000 00
Totals.....	$275,000 00	$500,000 00	$419,669 26	$480,000 00	$250,000 00

SINKING FUNDS DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The following amounts will be needed in the next financial year to meet the requirements of chapter 27 of the Revised Laws relating to municipal indebtedness and chapter 35, section 3, of the Revised Ordinances of 1898:

Cambridge Bridge Fund	$14,625 00
Charles River Basin Fund	11,892 00
Fifteen-year Fund	70,226 00
Highways, Making of, No. 1 Fund . . .	78,285 00
Highways, Making of, No. 2 Fund . . .	35,788 00
Improved Sewerage, Special	364 00
New Ferry Landing Fund	15,753 00
Public Park Fund	81,703 00
Public Park Special Fund	155,420 00
Rapid Transit, Charlestown Bridge, No. 1 Fund	7,643 00
Rapid Transit, Charlestown Bridge, No. 2 Fund	5,630 00
Schoolhouses, No. 1 Fund	21,305 00
Schoolhouses, No. 2 Fund	258,499 00
Carried forward	$757,133 00

Sinking Funds Department.

Brought forward	$757,133 00
Separate Systems of Drainage, No. 1 Fund	63,229 00
Separate Systems of Drainage, No. 2 Fund	17,748 00
Sewerage Loan, No. 2 Fund	11,379 00
Stony Brook Improvement Fund	9,708 00
Twenty-year Fund	318,076 00
Thirty-year Fund, No. 1	6,631 00
Thirty-year Fund, No. 2	24,625 00
	$1,208,529 00
Suffolk County Courthouse Fund	37,880 00
	$1,246,409 00

Respectfully submitted by vote of the Board of Commissioners of Sinking Funds.

J. ALFRED MITCHELL,
Secretary.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$2,291 47	$2,228 19	$2,146 12	$2,200 00	**$2,300 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$446 12	$500 00	$600 00
Pay rolls	1,700 00	1,700 00	1,700 00
Totals	$2,146 12	$2,200 00	$2,300 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$432 87	$450 00	$550 00
Stationery	13 25	50 00	50 00
Totals	$446 12	$500 00	$600 00

Sinking Funds Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Secretary	$700 00	1	1	1	$700 00
Treasurer	200 00	1	1	1	200 00
Bookkeeper	800 00	1	1	1	800 00
Totals	.....	3	3	3	$1,700 00

DEBT REQUIREMENTS.

	Expenditures, 1912–13.	Expenditures, 1913–14.	Estimated Expenditures, 1914–15.
DEBT.			
Sinking Fund requirements:			
City debt	$1,266,508 00	$1,257,379 00	$1,208,529 00
County debt	38,854 00	37,866 00	37,880 00
Maturing debt, paid from taxes	342,013 49	575,270 70	* 717,022 80
Maturing county debt, paid from taxes,	37,666 66	37,666 66	36,696 12
Hyde Park temporary debt	55,000 00	.....	.....
Maturing Hyde Park water debt †	4,434 20	17,000 00	17,000 00
Totals	$1,744,476 35	$1,925,182 36	$2,017,127 92
INTEREST.			
City debt	$3,393,181 37	‡$3,384,583 64	§$3,504,641 58
County debt	139,626 67	‡ 138,193 34	137,060 00
Water debt †	137,875 37	‡ 122,366 48	‖ 95,996 00
Totals	$3,670,683 41	$3,645,143 46	$3,737,697 58

Summary.

Debt	$1,744,476 35	$1,925,182 36	$2,017,127 92
Interest	3,670,683 41	3,645,143 46	3,737,697 58
Totals	$5,415,159 76	$5,570,325 82	$5,754,825 50

* Includes $24,050 Hyde Park town debt.
† Paid from water revenue.
‡ Estimated.
§ Includes $9,118.75 interest on Hyde Park town debt.
‖ Includes $17,020 interest on Hyde Park water debt.

SOLDIERS' RELIEF DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

The expenses of this department for the fiscal year would have been $1,881.14 less than the appropriation but for the enactment of chapter 323, Acts of 1913, extending soldiers' relief to veterans who served during the Spanish and Philippine Wars and to their dependents. This new law, entirely unlooked for when the estimate was made, will add $2,423 to the expenses of the department for the fiscal year. Up to date fifty-six Spanish and Philippine War soldiers and their dependents have been added to the pay roll, the expense of which for twelve months would be $5,616. It is safe to assume that the increase of applications under chapter 323, Acts of 1913, will far exceed in cost the decrease among Civil War soldiers.

Chapter 475, Acts of 1913, also unlooked for when making estimate, will add $730 to the department expenses for the fiscal year. This law makes an addition of $13 to the burial expense of each soldier and his dependent. At the present rate of deaths, chapter 475 will mean an annual increase in expenses of $1,300.

The intended increase in salaries during the next fiscal year will not exceed $50.

For these reasons, which were not anticipated one year ago, the appropriation of this department for the fiscal year will be over run to the amount of $1,295.86, and a transfer of that amount to the credit of this department will be necessary.

From present indications I have every reason to believe that, in consequence of the passage of the two acts above mentioned, at least $210,000 will be needed for the fiscal year 1914–15.

Yours respectfully,

J. E. GILMAN,
Soldiers' Relief Commissioner.

Soldiers' Relief Department.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$218,538 87	$207,334 78	$203,387 64	$201,344 80	**$210,000 00**
Revenue	123,398 31	109,297 14	102,253 25	95,074 00	**89,399 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,177 80	$1,038 12	$1,050 00
Pay rolls	16,529 84	15,691 68	16,300 00
General expenses (state and military aid, soldiers' relief and burials)	185,680 00	184,615 00	192,650 00
Totals	$203,387 64	$201,344 80	$210,000 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$435 10	$311 00	$315 00
Postage	62 00	60 12	65 00
Stationery	86 11	99 00	100 00
Telephones	111 06	137 00	130 00
Travel	171 53	151 00	160 00
Premium on surety bonds	112 00	80 00	80 00
Temporary relief fund special draft	200 00	200 00	200 00
Totals	$1,177 80	$1,038 12	$1,050 00

Soldiers' Relief Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Commissioner	$3,500 00	1	1	1	$3,500 00
Settlement clerk and visitor	1,800 00	.....	.....	1	1,800 00
Settlement clerk and visitor	1,500 00	1	1	.....	.....
Male visitor	1,500 00	1	.....	.....	.....
Male clerk	1,500 00	1	1	1	1,500 00
Chief office clerk	1,400 00	.....	.....	1	1,400 00
Chief office clerk	1,300 00	1	1	.....	.....
Docket clerk	1,200 00	1	1	1	1,200 00
Female visitors	1,200 00	.....	.....	3	3,600 00
Female visitors	1,100 00	3	3	.....	.....
Office clerk	900 00	.....	.....	1	900 00
Office clerk	850 00	1	1	.....	.....
Clerk and stenographer	900 00	1	1	1	900 00
Clerk and stenographer	900 00	1	1	1	900 00
Matron	600 00	1	1	1	600 00
Totals	.....	13	12	12	$16,300 00

STATISTICS DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The estimates presented herewith ask for a total appropriation of $11,250, or $750 more than the appropriation for 1913–14. This amount is asked for in order to meet increases asked for in the estimates, viz., (*a*) an increase in the salary of the editorial clerk, and (*b*) to defray the cost of printing material, already in manuscript, for important special studies that could not be published within the amount of this year's appropriation.

Statistics Department.

Mr. John A. Murphy, the editor of the *City Record*, estimates that the revenue accruing from its publication and sale will fully meet the expense of publishing the same.

Respectfully submitted for this Board,

F. SPENCER BALDWIN,
Chairman.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$10,561 00	$10,114 58	$10,214 13	$10,500 00	**$11,250 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$4,334 20	$4,160 00	$4,610 00
Pay rolls	5,879 93	6,340 00	6,640 00
Totals	$10,214 13	$10,500 00	$11,250 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$3,803 56	$3,825 54	$4,250 00
Postage	101 50	108 00	90 00
Stationery	206 46	81 95	87 00
Telephones	40 80	40 80	40 80
Expressage and delivering publications	94 75	46 96	95 00
Books and periodicals	31 53	38 75	29 20
Typewriting	37 60	.....	.....
Justice of the peace	18 00	18 00	18 00
Totals	$4,334 20	$4,160 00	$4,610 00

An increase for printing is asked for because we have material for special publications in hand that cannot be published otherwise.

Statistics Department.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Secretary	$3,000 00	1	1	1	$3,000 00
Editorial clerk	1,500 00	1	1	1	1,800 00
Statistical clerk	900 00	1	.....	.....	.....
Statistical clerk	1,000 00	.....	1	1	1,000 00
Stenographer	720 00	1	.....	.....	.....
Stenographer	840 00	.....	1	1	840 00
Totals	.....	4	4	4	$6,640 00

CITY RECORD.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$7,148 32	$10,218 14	$9,952 29	$10,022 00	**$9,875 00**
Revenue	10,271 40	8,903 65	10,004 40	9,420 00	**10,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$165 90	$175 00	$175 00
Pay rolls	2,634 11	2,291 00	2,300 00
General expenses	7,152 28	7,556 00	7,400 00
Totals	$9,952 29	$10,022 00	$9,875 00

The estimate of revenue is based upon the continuation of the tax sale advertising in the *City Record*.

STREET LAYING-OUT DEPARTMENT.

December 11, 1913.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

The Board of Street Commissioners' estimate of the expenditures of the Street Laying-Out Department for the fiscal year 1914–15 is $152,170.41. This is $18,990.95 in excess of the expenditures for the fiscal year 1913–14, accounted for in part by a readjustment of salaries in the engineering force of the department, which is to go into effect in January, 1914. This item in itself calls for an addition of $9,303.50. An estimate is also made for increases in the salaries of the members of the Board as well as in the salaries of the heads of the Engineering Division. A year ago the Board asked for an increased appropriation for the department in order that a survey might be made of the annexed district of Hyde Park, which was not allowed. The work still remains to be done, and it should be done if the city is to have a complete and dependable record of the highways of the new district.

The income account for the past year shows an increase of $25,000 over the previous year. This is due to the fact that the Board secured a contribution of $25,000 from the Walworth Manufacturing Company for the discontinuance of that part of Congress street, South Boston, between B and C streets. This part of Congress street ceased to be of any public advantage several years ago. Its discontinuance, in addition to netting the city $25,000 in cash, brings a considerable area of land into the market for development, thus adding to the taxable real estate value.

Respectfully yours,

J. J. O'CALLAGHAN,
Secretary.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$84,898 32	$122,434 84	$130,645 24	$133,179 46	**$152,170 41**
Revenue.....	25,733 00	26,008 00	25,800 25	51,000 00	**27,000 00**

Street Laying-Out Department.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$14,021 06	$15,296 44	$15,000 00
Pay rolls	112,891 42	113,883 02	132,970 41
General expenses	3,732 76	4,000 00	4,200 00
Totals	$130,645 24	$133,179 46	$152,170 41

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls)	$38,293 01	$40,134 65	$45,472 00
Engineering Division	85,352 23	86,044 81	99,698 41
Assessment Division	7,000 00	7,000 00	7,000 00
Totals	$130,645 24	$133,179 46	$152,170 41

CENTRAL OFFICE.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,727 40	$1,147 52	$1,400 00
Postage	152 00	115 00	150 00
Stationery	851 41	743 85	850 00
Telephones	768 22	881 40	850 00
Messenger service	74 04	77 59	80 00
Travel	2,250 69	2,826 35	2,600 00
Advertising	2,606 27	2,715 28	2,750 00
Surveyor's supplies, maps, etc	1,521 03	1,725 05	2,000 00
Public lands	.....	292 14	320 00
Experts' services	4,070 00	5,043 58	4,000 00
Miscellaneous	3,732 76	3,728 68	4,200 00
Totals	$17,753 82	$19,296 44	$19,200 00

Street Laying-Out Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chairman	$5,500 00	.....	.....	1	$5,500 00
Chairman	4,500 00	1	1	.....	.....
Commissioners	5,000 00	.....	.....	2	10,000 00
Commissioners	4,000 00	2	2	.....	.....
Secretary	3,600 00	1	1	1	3,600 00
Stenographer	1,200 00	1	1	1	1,200 00
Stenographer	1,600 00	1	1	1	1,600 00
Claim agent	1,500 00	1	1	1	1,500 00
Messengers	800 00	2	2	2	1,600 00
Cashier and clerk	1,400 00	1	1	1	1,400 00
Clerk	1,100 00	1	1	1	1,100 00
Clerk	2,000 00	1	1	1	2,000 00
Constables	1,200 00	2	2	2	2,400 00
Office boy	572 00	1	1	1	572 00
Totals	.....	15	15	15	$32,472 00

ASSESSMENT DIVISION.

Comparative List of Employees.

Rating.	Yearly Wage.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief	$2,200 00	1	1	1	$2,200 00
Chief clerk	1,200 00	1	1	1	1,200 00
Clerks	1,200 00	3	3	3	3,600 00
Totals	.....	5	5	5	$7,000 00

Street Laying-Out Department.

ENGINEERING DIVISION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,957 68	$1,600 00	$2,000 00
Pay rolls	79,493 40	80,704 81	93,498 41
General expenses	3,901 15	3,740 00	4,200 00
Totals	$85,352 23	$86,044 81	$99,698 41

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief engineer	$4,000 00	.....	.....	1	$4,000 00
Chief engineer	3,500 00	1	1	.....	.....
Assistant chief engineer	3,000 00	.....	.....	1	3,000 00
Assistant chief engineer	2,800 00	1	1	.....	.....
Assistant engineer	2,800 00	.....	.....	1	2,800 00
Assistant engineer	2,500 00	1	1	.....	.....
Assistant engineer	2,500 00	1	1	1	2,500 00
Assistant engineer	3,000 00	.....	.....	1	3,000 00
Assistant engineer	2,000 00	1	1	.....	.....
Assistant engineer	1,600 00	.....	.....	1	1,600 00
Assistant engineer	1,565 00	1	1	.....	.....
Assistant engineer	1,600 00	.....	.....	1	1,600 00
Assistant engineer	1,500 00	1	1	.....	.....
Assistant engineer	1,600 00	.....	.....	1	1,600 00
Assistant engineer	1,450 00	1	1	.....	.....
Assistant engineers	1,600 00	.....	.....	2	3,200 00
Assistant engineers	1,408 50	2	2	.....	.....
Assistant engineers	1,500 00	.....	.....	3	4,500 00
Assistant engineers	1,408 50	1	3	.....	.....
Assistant engineer	1,500 00	.....	.....	1	1,500 00
Assistant engineer	1,330 25	1	1	.....	.....
Assistant engineers	1,500 00	.....	.....	2	3,000 00
Assistant engineers	1,252 00	3	2	.....	.....
Assistant engineers	1,500 00	.....	.....	2	3,000 00
Carried forward	.....	15	16	18	$35,300 00

Street Laying-Out Department.

Comparative List of Employees.—*Concluded.*

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	15	16	18	$35,300 00
Assistant engineers	$1,175 75	2	2	.....	.....
Assistant engineer	1,500 00	.....	.....	1	1,500 00
Assistant engineer	1,017 25	1	1	.....	.....
Draughtsmen	1,500 00	.....	1	2	3,000 00
Draughtsmen	1,300 00	2	1	3	3,900 00
Draughtsman	1,252 00	1	1	.....	.....
Draughtsmen	1,000 00	2	2	.....	.....
Instrumentmen	1,095 50	4	7	.....	.....
Instrumentmen	1,017 25	8	7	.....	.....
Instrumentmen	939 00	4	5	.....	.....
Instrumentmen	860 75	3	1	.....	.....
Instrumentman	782 50	.....	1	.....	.....
Instrumentmen	1,300 00	.....	.....	11	14,300 00
Instrumentmen	1,200 00	.....	.....	5	6,000 00
Instrumentmen	1,100 00	.....	.....	5	5,500 00
Rodman and conveyancer	1,095 50	1	1	1	1,095 50
Assistant conveyancer	939 00	1	1	1	939 00
Assistant conveyancer	860 75	1	1	1	860 75
Assistant conveyancers	782 50	2	2	2	1,565 00
Rodmen	900 00	1	1	13	11,700 00
Rodman	800 00	1	1	.....	.....
Rodmen	782 50	11	9	.....	.....
Tape repairer and custodian of instrument room	1,095 50	.....	1	1	1,095 50
Tape repairer and custodian of instrument room	939 00	1	.....	.....	.....
Map mounter and electrical blueprinter	1,095 50	1	1	1	1,095 50
Caretaker of instruments	1,095 50	1	.....	.....	.....
Caretaker of instruments	939 00	1	1	1	939 00
Clerk	626 00	1	1	1	626 00
Messenger	900 00	1	1	1	900 00
Messenger	860 75	.....	1	1	860 75
Messenger	782 50	1	1	1	782 50
Boy	599 91	1	1	1	599 91
Axeman	939 00	1	1	1	939 00
Totals	.....	69	70	72	$93,498 41

SUPPLY DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

I give the following reasons for asking an increase of $4,000 over the appropriation of 1913 for this office:

SALARIES.

The office force has received an increase in salaries amounting to	$1,500 00
The addition of the Park and Recreation Department service necessitates the services of an extra clerk at an annual salary of	720 00
The services of a chauffeur are required for the superintendent for outside work, at an annual salary of	1,000 00
Total	$3,220 00

MISCELLANEOUS ITEMS.

The following miscellaneous items are for increases in the expense of transacting the business of this department:

Printing	$120 00	
Postage	200 00	
Travel	300 00	
Expert services	50 00	
		670 00
Total		$3,890 00

Appropriation for 1913	$13,000 00
Appropriation for 1914	17,000 00

Respectfully submitted,

D. FRANK DOHERTY,
Superintendent of Supplies.

Supply Department.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$11,358 76	$11,499 43	$12,365 38	$12,955 00	$17,000 00

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$3,002 30	$4,305 00	$3,590 00
Pay rolls	9,363 08	8,650 00	13,410 00
Totals	$12,365 38	$12,955 00	$17,000 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,415 02	$1,380 00	$1,500 00
Postage	266 61	400 00	600 00
Stationery	277 00	125 00	125 00
Telephones	352 18	350 00	350 00
Travel	211 88	.....	500 00
Advertising	268 20	275 00	275 00
Automobiles, purchase	.....	1,500 00	.....
Expert services	107 70	45 00	100 00
Office expenses	103 71	230 00	140 00
Totals	$3,002 30	$4,305 00	$3,590 00

Supply Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Superintendent	$3,000 00	1	1	1	$3,000 00
Assistant purchasing agent,	2,500 00	.....	1	1	2,500 00
Assistant purchasing agent,	1,600 00	1	.....	.....	.....
Clerk	1,600 00	1	1	1	1,600 00
Coal weigher	1,400 00	1	1	.....	.....
Clerk	1,100 00	.....	1	1	1,100 00
Clerks	1,000 00	1	1	2	2,000 00
Inspector of hay and grain	1,100 00	.....	1	1	1,100 00
Inspector of hay and grain	900 00	1	.....	.....	.....
Errand boy	390 00	.....	.....	1	390 00
Errand boy	312 00	.....	1	.....	.....
Chauffeur	1,000 00	.....	.....	1	1,000 00
Clerk	720 00	.....	.....	1	720 00
Totals	.....	6	8	10	$13,410 00

TREASURY DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— I submit herewith estimated expenditures of the Treasury Department for the year 1914–15. The amount asked for, although somewhat in excess of the appropriation for the year 1913–14, is needed to maintain salaries on the present basis, and to meet additional requirements in office expenses.

Respectfully,

CHARLES H. SLATTERY,
City Treasurer.

Treasury Department.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$46,811 95	$46,900 03	$49,051 68	$50,336 56	**$52,900 00**
Revenue.....	82,452 93	107,155 73	134,790 63	130,000 00	**70,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$8,464 07	$8,901 89	$9,400 00
Pay rolls.....	40,587 61	41,434 67	43,500 00
Totals.....	$49,051 68	$50,336 56	$52,900 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing.....	$1,023 93	$1,023 25	$1,100 00
Postage.....	106 00	237 40	250 00
Stationery.....	262 07	281 87	350 00
Telephones.....	245 50	249 56	300 00
Travel.....	5,312 19	5,442 95	5,600 00
Advertising.....	46 90	76 46	100 00
Premium on indemnity bonds.....	1,382 50	1,500 00	1,600 00
Miscellaneous expenses.....	84 98	90 40	100 00
Totals.....	$8,464 07	$8,901 89	$9,400 00

Treasury Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Treasurer	$5,000 00	1	1	1	$5,000 00
Cashier	4,000 00	1	1	1	4,000 00
Teller	3,000 00	1	1	1	3,000 00
Paymasters	2,700 00	1	3	3	8,100 00
Paymasters	2,500 00	2	2	2	5,000 00
Paymasters	2,300 00	2	.....	.....	.....
Bookkeeper	2,100 00	.....	1	1	2,100 00
Bookkeeper	1,900 00	1	.....	.....	.....
Draft and trustee clerk and paymaster	2,500 00	.....	1	1	2,500 00
Draft and trustee clerk and paymaster	2,300 00	1	.....	.....	.....
Bond and interest clerk and paymaster	2,200 00	.....	1	1	2,200 00
Bond and interest clerk and paymaster	2,000 00	1	.....	.....	.....
County clerk and paymaster,	1,800 00	.....	1	1	1,800 00
County clerk and paymaster,	1,600 00	1	.....	.....	.....
Pay roll clerk and paymaster,	2,000 00	.....	1	1	2,000 00
Pay roll clerk and paymaster,	1,800 00	1	.....	.....	.....
Assistant bookkeeper	2,100 00	.....	1	1	2,100 00
Assistant bookkeeper	2,000 00	1	.....	.....	.....
General clerk	1,600 00	.....	1	1	1,600 00
General clerk and paymaster,	1,500 00	.....	1	1	1,500 00
Clerk and paymaster	1,400 00	1	1	1	1,400 00
General clerk	1,300 00	1	.....	.....	.....
General clerk	1,200 00	1	1	1	1,200 00
Totals	.....	17	18	18	$43,500 00

WEIGHTS AND MEASURES DEPARTMENT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

I am asking for an additional amount of $1,800 in my appropriation for the year 1914, for the purchase of a small auto truck and for the general overhauling and repairs on the large auto truck now in this department. The necessity of the installment of a light truck to take care of the outlying districts is, to my mind, indispensable, as it will enable me to assign one of my deputies to a district including Hyde Park, West Roxbury, Dorchester and Brighton. Also it will enable me to take care of all special work and emergency orders which demand our services, calling us daily to the extreme limits of the city and which heretofore has necessitated the taking of a deputy from his regular work with the result, in many instances of a loss to the city which might have been avoided by more rapid transit. Furthermore the installation of a light truck will avoid the purchase of a new horse to take the place of one that is incapacitated. The relative difference in the cost of maintenance of each would be in favor of the auto by at least 25 per cent.

Charles B. Woolley,
Sealer of Weights and Measures.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$24,474 30	$24,806 27	$27,921 96	$26,641 79	**$28,118 50**
Revenue	9,417 23	9,288 87	8,975 34	9,500 00	**9,500 00**

Weights and Measures Department.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses, not including pay rolls	$722 15	$620 50	$816 50
Pay rolls	21,577 92	21,992 88	21,640 00
General expenses	5,621 89	4,028 41	5,662 00
Totals	$27,921 96	$26,641 79	$28,118 50

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$452 80	$332 13	$400 00
Postage	20 00	20 00	30 00
Stationery	41 27	49 48	75 00
Telephones	130 28	125 74	150 00
Travel	50 55	66 90	100 00
Advertising	18 75	18 75	50 00
Directory	7 50	7 50	7 50
City Record	1 00	.....	1 00
Bond for chief clerk	.....	.....	3 00
Totals	$722 15	$620 50	$816 50

Comparative List of Employees.

RATING.	Yearly Wages,	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
One sealer	$3,000 00	1	1	1	$3,000 00
One chief clerk	1,600 00	1	1	1	1,600 00
Ten deputies	1,600 00	10	10	10	16,000 00
One laborer	1,040 00	1	1	1	1,040 00
Totals	.....	13	13	13	$21,640 00

Weights and Measures Department.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
One motor truck	$2,347 50	.....	.....
Care of motor truck	45 00	$179 00	$216 00
Supplies for motor truck	43 16	72 09	200 00
Board of six horses	2,100 50	1,983 00	2,160 00
Shoeing of six horses	196 38	196 73	300 00
New horses	175 00	393 68	.....
Extra horse hire	34 00	40 00	.....
Veterinary service	17 00	90 25	50 00
Repairing and painting wagons	227 35	553 40	400 00
Harnesses, new, and repairing old, etc	62 58	75 45	150 00
Tools, hardware, etc	124 42	27 37	75 00
Steel stamps and branding irons	103 00	105 72	100 00
Lead seals and clamps	81 90	67 25	75 00
Car fares	26 05	28 83	50 00
Repairing standard and try scales	4 84	18 13	50 00
Wrapping paper and twine	13 85	11 59	20 00
Paints, oils, etc	1 85	.....	10 00
Purchases made to secure evidence of short weight	9 51	4 92	.....
Sealers' bond	8 00	6 00	6 00
New wagon	.....	175 00	.....
Expense of general overhauling and repairing motor truck	.....	.....	300 00
To purchase of small auto truck for work in outlying districts	.....	.....	1,500 00
Totals	$5,621 89	$4,028 41	$5,662 00

WIRE DEPARTMENT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

The estimates for the year 1914–15 show an increase of $5,152.15 over the expenditures of the year 1913–14. This increase is due to the salaries of twenty-five employees having been increased, amounting in the

aggregate to $3,400; to the filling of one position of inspector which has been vacant since July 10, 1913; and to the desired appointment of three additional inspectors in the Interior Division, so that old electrical installations within buildings, many of which are a menace to property and life, may receive more attention than is now possible with the present staff, and to the allowance of $300 to provide for moving from present headquarters and setting up of electrical equipment of department laboratory in new City Hall Annex department headquarters. (This provision is made as the Public Buildings Department does not attend to this detail.)

The estimate for general expenses shows a reduction over the amount expended during the year 1913–14 of $1,148.43, the estimated amount being in my judgment ample for the coming year.

Under the head of "Emergency," as customary in the past, an estimate of $500 has been made. If towards the close of the year this amount has not been needed, it is my intention, providing it meets with the necessary approval of his Honor the Mayor, to utilize same in increasing certain salaries along the general plan of equalizing salaries of inspectors performing the same class of duties. With the exception of the possible use of this emergency money for this purpose, I have included no estimate to cover any increases of salaries.

Yours respectfully,

JAMES E. COLE,
Commissioner of Wires.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$57,741 70	$61,747 45	$66,880 61	$70,481 21	$75,633 36
Revenue.....	.....	3,301 50	5,036 50	5,000 00	5,000 00

Wire Department.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$149 62	$179 67	$255 00
Pay rolls	58,774 27	61,676 11	67,401 36
Pensions	350 00	600 00	600 00
General expenses	7,606 72	8,025 43	6,877 00
Emergency	.....	.....	500 00
Totals	$66,880 61	$70,481 21	$75,633 36

Office and General Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,739 65	$1,602 11	$1,275 00
Postage	172 00	146 75	200 00
Stationery	362 17	166 04	200 00
Telephones	611 11	483 83	500 00
Moving and setting up laboratory equipment	.....	.....	300 00
Travel	1,391 18	1,444 35	1,612 00
Advertising	98 80	79 20	100 00
Automobiles:			
Purchase	808 00	1,400 00	.....
Maintenance	1,589 75	1,905 78	2,100 00
Horse keeping	716 20	595 65	410 00
Office	149 62	179 67	255 00
Fire and police notification	62 50	37 50	50 00
Instruments, tools, etc	55 36	164 22	130 00
Emergency	.....	.....	500 00
Totals	$7,756 34	$8,205 10	$7,632 00

Wire Department.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Commissioner and chief electrician	$5,000 00	1	1	1	$5,000 00
Chief inspectors	2,000 00	2	2	.....	.....
Chief inspectors	2,200 00	.....	.....	2	4,400 00
Chief clerk	1,600 00	1	1	1	1,600 00
Engineer	1,600 00	1	1	1	1,600 00
Engineer	1,500 00	1	1	1	1,500 00
Inspector	1,600 00	1	1	1	1,600 00
Inspectors	1,500 00	3	2	6	9,000 00
Inspectors	1,400 00	3	2	2	2,800 00
Inspectors	1,300 00	4	4	8	10,400 00
Inspectors	1,200 00	9	9	13	15,600 00
Inspectors	1,100 00	5	5	2	2,200 00
Inspectors	1,000 00	6	6	2	2,000 00
Deputy inspector	800 00	1	1	1	800 00
Stenciler	1,100 00	1	1	1	1,100 00
Driver	1,000 00	1	1	.....	.....
Driver	1,100 00	.....	.....	1	1,100 00
Clerk and inspector	1,500 00	1	1	1	1,500 00
Clerk	800 00	1	1	1	800 00
Chief stenographer	1,200 00	1	1	.....	.....
Assistant chief clerk	1,400 00	.....	.....	1	1,400 00
Stenographers	700 00	1	1	2	1,400 00
Stenographer	600 00	1	1	.....	.....
Chauffeur	1,092 00	1	1	1	1,092 00
Telephone operator	600 00	1	1	.....	.....
Telephone operator	700 00	.....	.....	1	700 00
Office boy	512 00	1	.....	.....	.....
Inspector (provisional)	1,500 00	.....	1	.....	.....
Totals	.....	48	46	50	$67,592 00
Difference between estimated yearly pay rolls and weekly pay rolls estimated at					190 64
					$67,401 36
Clerk pensioned					600 00

COUNTY BUILDINGS.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Sir,— Inclosed please find financial estimate of this department for the year 1914–15.

In making up this estimate I had in mind the painting of the courthouse, Pemberton square, at a cost of about $15,000, a feature which should be attended to this year, as the greater part of the building has not been painted since it was erected, and also the installation of a new vault for the Dorchester Court in the sum of $500.

The other increases, in general, are to meet the ever increasing demands of the various courts for better facilities for transaction of business by the installation of modern filing appliances, etc.

Respectfully submitted,

M. J. Fish,
Superintendent of Public Buildings.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$49,297 42	$47,851 22	$51,217 80	$58,015 07	**$79,019 50**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$9,582 52	$10,021 17	$13,942 50
Pensions	375 00	375 00	375 00
General expenses	41,260 28	47,618 90	64,702 00
Totals	$51,217 80	$58,015 07	$79,019 50

County Buildings.

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Courthouse	$34,043 15	$36,240 07	$51,152 00
Seven district courts	14,845 14	19,258 06	25,042 50
Medical examiners	542 33	762 25	790 00
Morgue, North Grove street	1,787 18	1,408 89	1,735 00
South District Morgue	.....	345 80	300 00
Totals	$51,217 80	$58,015 07	$79,019 50

COURTHOUSE.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Repairs and alterations	$6,515 87	$10,555 71	* $25,000 00
Furniture and furnishings and supplies	5,212 91	3,578 21	3,500 00
Fuel	14,444 60	13,203 97	13,500 00
Electric lighting	7,399 75	8,318 72	8,500 00
Gas lighting	1 80	1 43	2 00
Ice	401 61	444 48	450 00
Miscellaneous	66 61	137 55	200 00
Totals	$34,043 15	$36,240 07	$51,152 00

* Increase for contemplated painting work in the courthouse, Pemberton square. The greater part of the building has not been painted since the building was erected.

SEVEN DISTRICT COURTS.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$9,957 52	$10,396 17	$14,317 50
General expenses	4,887 62	8,861 89	10,725 00
Totals	$14,845 14	$19,258 06	$25,042 50

County Buildings.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Custodian	$1,000 00	1	1	1	$1,000 00
Janitors	1,183 00	.....	1	2	2,366 00
Janitor	780 00	1	.....	1	780 00
Janitors	750 00	4	4	4	3,000 00
Janitors	720 00	1	2	2	1,440 00
Janitor	680 00	1	.....	.....	.....
Janitor	665 00	1	.....	.....	.....
Janitors	600 00	2	4	4	2,400 00
Janitor	Variable	1	1	1	* 562 50
Scrubwomen	Variable	6	8	8	2,394 00
Veteran, retired	375 00	1	1	1	375 00
Totals	.....	19	22	24	$14,317 50

* Temporary during vacations.

Increase in janitor service caused by the acquisition of the East Boston Courthouse.

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Repairs and alterations	$1,846 41	* $4,226 53	$4,000 00
Furniture and furnishings	835 87	956 89	1,000 00
Electric lighting	486 98	677 62	1,000 00
Gas lighting	66 63	54 14	75 00
Fuel	814 60	1,447 79	† 2,500 00
Lawns, etc	534 29	619 13	950 00
Teaming	8 75	269 25	50 00
Rent	.....	225 00	† 800 00
Ice	28 01	.....	.....
Miscellaneous	266 08	385 54	350 00
Totals	$4,887 62	$8,861 89	$10,725 00

* This increase caused by fitting up quarters of the G. A. R. in the Roxbury Courthouse for which an appropriation in the sum of $1,900 was provided, and also the removing of the Charlestown Court to temporary quarters in the Waverley House, Charlestown, for which an appropriation of $1,700 was also provided.

† This increase is caused by the increased heating facilities made necessary by the new East Boston Courthouse and the new South Boston Court.

‡ Rent temporary quarters, Charlestown Court.

County Buildings.

MEDICAL EXAMINER.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Rental of offices	$420 00	$420 00	$420 00
Cleaning of offices	120 00	120 00	120 00
Repairs and alterations	2 33	222 25	250 00
Totals	$542 33	$762 25	$790 00

NORTH DISTRICT MORGUE.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Repairs and alterations	$926 56	$475 43	$575 00
Furniture and furnishings	49 95	.....	100 00
Electric lighting	570 24	640 72	700 00
Gas lighting	55 38	50 24	60 00
Fuel	185 05	242 50	300 00
Totals	$1,787 18	$1,408 89	$1,735 00

SOUTH DISTRICT MORGUE.

General Expenses Itemized.

ITEMS.	1913. Estimated.	1914. Estimated.
Repairs and alterations	$25 55	$50 00
Furniture and furnishings	320 25	250 00
Totals	$345 80	$300 00

SUFFOLK COUNTY COURTHOUSE.

HON. JOHN F. FITZGERALD,

Mayor of the City of Boston:

SIR,— I have the honor herewith to transmit the estimate of actual needs of the courthouse, County of Suffolk, for the ensuing year:

Salaries and wages	$47,239 00
Washing windows and jobbing labor	1,000 00
Carried forward	$48,239 00

Suffolk County Courthouse.

Brought forward	$48,239 00
Laundry work, washing and delivery of towels	450 00
Removing ashes and snow	550 00
Telephone exchange	1,200 00
Two new carpets for the Supreme Judicial Court and repairing and cleaning old carpets	2,500 00
	$52,939 00

I append herewith the salary and wages list for the courthouse employees in the Custodian's Department.

After a consultation with the chief justice of the Supreme Court he has instructed me to recommend and ask the City Council for some increases in salaries of the employees, as follows:

Engineer's Department.

First assistant engineer, $100 a year increase, from $1,200 to $1,300 a year.

Second and third engineers, $100 a year increase, from $1,080 to $1,180 a year.

Steam fitter, $1 a week increase, from $900 to $952 a year.

Nine firemen, $1 a week increase, from $17.50 to $18.50 per week.

Washerwomen, 50 cents a week increase, from $7 to $7.50 a week.

Telephone switch board operator, $3 a week increase, from $10 to $13 a week.

Seven elevator operators, $1 a week increase, from $12 to $13 a week and use of uniforms estimated at $280 a year.

So that the new schedule will be as follows:

	Per Year.
One superintendent	$2,000 00
Chief engineer	1,680 00
First assistant engineer	1,300 00
Two assistant engineers at $1,180 per year	2,360 00
Steam fitter	952 00
Two janitors and corridor officers at $1,000 per year	2,000 00
One janitor	960 00
Three janitors at $900 per year	2,700 00
Five janitors at $780 per year	3,900 00
Carried forward	$17,852 00

Suffolk County Courthouse.

	Per Year.
Brought forward	$17,852 00
General jobber and carpenter	1,200 00
Carpenter	1,144 00
One electrician	939 00
Nine firemen at $962 per year	8,658 00
One janitor and watchman at $18 per week	936 00
Four janitors at $15 per week	3,120 00
Two watchmen at $780 per year	1,560 00
One gateman at $14 per week	728 00
Seven elevator men at $676 per year	4,732 00
One forewoman of scrubwomen and cleaners at $12 per week	624 00
Thirteen women cleaners at $7.50 per week	5,070 00
One switch board operator at $13 per week	676 00
	$47,239 00

Very respectfully,

JOHN QUINN, JR.,
Custodian of Courthouse.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$37,020 94	$47,365 23	$48,000 00	$48,070 15	**$50,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$46,000 00	$46,000 00	$47,500 00
General expenses	2,000 00	2,070 15	2,500 00
Totals	$48,000 00	$48,070 15	$50,000 00

SUFFOLK COUNTY JAIL.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

The increase in the pay for the officers is recommended because the same has not been changed since 1898, and on account of the increased cost of living I am of the opinion that the same should be increased as recommended; also to provide uniforms for the

Suffolk County Jail.

officers, which it is understood will be supplied by each officer out of the additional money as recommended by the City Council acting as County Commissioners, and for the purpose of making necessary repairs.

The jail kitchen should be equipped with a pair of brick ovens. A modern telephone system connecting the various departments, which it is estimated will cost about three thousand dollars, should be installed.

Respectfully submitted,

JOHN QUINN, JR.,
Sheriff and Keeper of Suffolk County Jail.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$68,388 86	$66,794 56	$72,146 74	$74,560 00	**$86,790 00**
Revenue	4,798 08	3,280 00	3,090 50	2,906 95	**2,500 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls	$33,468 18	$36,000 00	$48,380 00
Pensions	2,407 30	2,500 00	2,500 00
General expenses	36,271 26	36,060 00	35,910 00
Totals	$72,146 74	$74,560 00	$86,790 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Jailer	$1,000 00	1	1	1	$1,000 00
Chief officer	1,800 00	1	1	1	2,500 00
Clerk	1,350 00	1	1	1	1,450 00
Assistant clerk	.....	.....	.....	1	1,200 00
Steward	1,350 00	1	1	1	1,450 00
First inside officer	1,350 00	1	1	1	1,450 00
Second inside officer	1,250 00	1	1	1	1,350 00
Third inside officer	1,250 00	1	1	1	1,350 00
Carried forward	.....	7	7	8	$11,750 00

Suffolk County Jail.

Comparative List of Employees.— *Concluded.*

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	7	7	8	$11,750 00
Receiving officer	.....	.....	1	1	1,250 00
Corresponding officer	.....	.....	1	1	1,200 00
Van driver	$1,200 00	1	1	1	1,300 00
Physician	1,500 00	1	1	1	1,500 00
Officers and watchmen	1,200 00	5	5	8	10,400 00
Watchmen	1,000 00	4	5	6	6,600 00
Officers, watchmen	900 00	3	6	6	6,000 00
Watchmen and engineers	1,000 00	2	3	3	3,300 00
Chaplains	600 00	2	2	2	1,200 00
Chaplain	240 00	1	1	1	240 00
Matron	720 00	1	1	1	720 00
Assistant matrons	480 00	5	5	5	2,400 00
Substitute watchmen	900 00	3	.....	3	900 00
Substitute matron	480 00	1	1	1	120 00
Pensions	2,500 00	4	4	4	2,500 00
Totals	.....	40	44	52	$50,380 00

General Expenses Itemized.

ITEMS.	1913. Estimated.	1914. Estimated.
Beds and bedding	$500 00	$500 00
Clothing	1,200 00	1,200 00
Gas and electric lights	1,300 00	1,800 00
Fuel	4,650 00	4,650 00
Furniture	300 00	300 00
Paint and hardware	1,000 00	1,000 00
Grounds	100 00	100 00
Horse keeping	900 00	900 00
Ice	160 00	160 00
Medical supplies	900 00	1,000 00
Repairs and alterations	4,000 00	3,450 00
Soap and laundry supplies	300 00	300 00
Provisions	17,200 00	17,000 00
Tobacco	250 00	250 00
Teaming ashes	100 00	100 00
Telephone service	250 00	250 00
Aid to discharged prisoners	150 00	150 00
Sundries	1,000 00	1,000 00
Sheriff's maintenance	1,800 00	1,800 00
Totals	$36,060 00	$35,910 00

REGISTRY OF DEEDS.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— I estimate that the needs of the Suffolk Registry of Deeds for the fiscal year 1914–15 will require an appropriation of $65,580.

The appropriation for 1913 was $60,000, and the increase in the appropriation for next year is due in part to the increase of salary of the assistant register, authorized by the Legislature; the increased compensation for copying plans, allowed by the City Council; increases in the salaries of employees granted on account of length of service, additional experience and new duties; and additional compensation required for piecework copyists because of the expected growth of the real estate business during the coming year.

Respectfully,

WILLIAM T. A. FITZGERALD,
Register.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$53,229 99	$56,255 24	$59,202 23	$59,638 04	**$65,580 00**
Revenue	42,169 01	43,351 76	47,258 44	44,000 00	**48,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$2,612 14	$3,146 45	$3,020 00
Pay rolls	56,590 09	56,491 59	62,560 00
Totals	$59,202 23	$59,638 04	$65,580 00

Registry of Deeds.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing and binding	$622 75	$672 65	$1,000 00
Postage	96 00	104 00	120 00
Stationery, attachment and index books	1,586 85	1,488 24	1,600 00
Telephones	163 95	148 16	175 00
Office books	132 88	84 50	100 00
Typewriters and repairs	9 71	648 90	.....
Typewriter repairs	.....	.....	25 00
Totals	$2,612 14	$3,146 45	$3,020 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Register and assistant recorder	$6,000 00	1	1	1	$6,900 00
Assistant register	2,500 00	1	.....	.....	.....
Assistant register	3,000 00	.....	1	1	3,000 00
Second assistant register	1,800 00	1	.....	.....	.....
Second assistant register	1,980 00	.....	1	.....	.....
Second assistant register	2,400 00	.....	.....	1	2,400 00
Clerks	1,620 00	2	2	.....	.....
Clerks	1,800 00	.....	.....	2	3,600 00
Clerk	1,200 00	1	1	1	1,200 00
Clerk	1,040 00	1	1	.....	.....
Clerk	1,200 00	.....	.....	1	1,200 00
Clerk	936 00	.....	1	1	936 00
Clerks, registered land	832 00	.....	1	2	1,664 00
Clerks	520 00	1	1	2	1,040 00
Clerk	468 00	1	1	.....	.....
Telephone operator	624 00	1	1	1	624 00
Stenographer	936 00	1	1	.....	.....
Stenographer	1,092 00	.....	.....	1	1,092 00
Carried forward	.....	11	13	14	$23,656 00

Registry of Deeds.

Comparative List of Employees.— *Concluded.*

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	11	13	14	$23,656 00
Coat room attendants	$468 00	2	2	2	936 00
Reference maker	312 00	1	1	1	312 00
Comparers	936 00	3	3	3	2,808 00
Entry clerks	1,040 00	1	2	2	2,080 00
Entry clerk	936 00	1	.....	.....	.....
Entry clerk	832 00	.....	1	1	832 00
Clerk, registered land	1,040 00	1	1	1	1,040 00
Pagers	832 00	2	3	3	2,496 00
Indexers	832 00	2	4	4	3,328 00
Indexer	936 00	1	1	1	936 00
Superintendent of work	1,200 00	1	1	.....	.....
Superintendent of work	1,400 00	.....	.....	1	1,400 00
Clerk, old records	936 00	1	1	1	936 00
Copying plans, $3 per plan	.....	1	1	1	1,800 00
Copyists, 20 cents per page	.....	25	20	20	20,000 00
Totals	.....	53	54	55	$62,560 00

INDEX COMMISSIONERS.

To keep this department up to the same standard of efficiency as in the past, we estimate that we shall need $15,550. Any less sum may mean a less amount of work, which we should regret, as we desire to give the public the benefit of the new volumes of indexes.

ALFRED HEMENWAY,
HENRY W. BRAGG,
BABSON S. LADD.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Actual.	1914. Estimated.
Expenditures	$10,267 10	$12,571 44	$13,829 56	$14,982 25	$15,550 00

Registry of Deeds.

Expenditures for Three Years Grouped.

	1912.	1913.	1914. Estimated.
Office expenses	$414 45	$773 54	$750 00
Expenses of indexing	13,415 11	14,208 71	14,800 00
Totals	$13,829 56	$14,982 25	$15,550 00

REGISTRY OF PROBATE AND PROBATE COURT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— In accordance with your request I transmit herewith a detailed statement of expenditures for the fiscal year 1912–13, an estimate of expenditures for the current fiscal year and estimates of expenditures for the fiscal year 1914–15.

The salaries of the court officer and court messenger, and expenditures for auditors' services, which are not under the jurisdiction of the Register of Probate, are payable by the county and are included in this statement.

The statutes of the Commonwealth provide that $7,000 shall be paid by the county for clerical assistance, and such additional amounts as the County Commissioners may by vote approve. I respectfully request that the City Council, acting as County Commissioners, after the passage of the appropriation bill, pass an order authorizing the expenditure of $17,340 for clerical assistance in addition to the amount provided for by statute.

Yours very respectfully,

ARTHUR W. DOLAN,
Register.

Registry of Probate and Probate Court.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$29,762 82	$33,845 86	$30,687 49	$37,612 00	**$33,640 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses.....	$3,763 04	$10,532 00	$5,500 00
Pay rolls.....	26,924 45	27,080 00	28,140 00
Totals.....	$30,687 49	$37,612 00	$33,640 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing.....	$848 02	$1,500 00	$1,500 00
Postage.....	155 52	150 00	190 00
Stationery.....	1,060 32	1,000 00	1,000 00
Telephones.....	333 06	350 00	350 00
Auditors.....	888 12	3,500 00	2,000 00
Binding.....	256 00	300 00	300 00
Books, etc.....	105 00	100 00	100 00
Typewriting machines.....	117 00	132 00	100 00
Printing Volumes 3 and 4, Probate Index, 1894–1910.....	.....	3,500 00	.....
Totals.....	$3,763 04	$10,532 00	$5,500 00

Registry of Probate and Probate Court.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Clerks	$1,500 00	2	2	2	$3,000 00
Clerks	1,400 00	.....	.....	2	2,800 00
Clerk	1,380 00	1	1	.....	.....
Clerk	1,320 00	1	1	.....	.....
Clerks	1,200 00	1	2	2	2,400 00
Clerk	1,080 00	1	.....	.....	.....
Clerk	1,020 00	1	.....	.....	.....
Clerks	900 00	5	5	5	4,500 00
Clerks	840 00	2	1	3	2,520 00
Clerks	780 00	4	7	7	5,460 00
Clerks	720 00	3	2	1	720 00
Clerks	660 00	2	1	1	660 00
Clerk	600 00	1	2	2	1,200 00
Clerk	480 00	.....	1	1	480 00
Clerk	420 00	1	.....	.....	.....
Messenger	600 00	1	1	1	600 00
Court officer	2,000 00	1	1	1	2,000 00
Court messenger	1,800 00	1	1	1	1,800 00
Totals	.....	28	28	29	$28,140 00

SUPREME JUDICIAL COURT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— In compliance with your request, I beg to submit to you herewith an estimate of the appropriation necessary for this department for the coming fiscal year.

Yours very truly,

JOHN F. CRONIN, *Clerk.*

Supreme Judicial Court.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$36,710 48	$37,932 04	$38,687 16	$39,643 61	$40,250 00
Revenue	1,472 50	1,346 15	1,896 05	1,814 71	1,800 00

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$12,807 16	$13,763 61	$14,040 00
Pay rolls	25,880 00	25,880 00	26,210 00
Totals	$38,687 16	$39,643 61	$40,250 00

Office and General Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing and binding	$239 90	$235 25	$250 00
Postage	242 03	306 20	350 00
Stationery	265 20	388 03	300 00
Telephones	80 16	106 50	100 00
Stenographers	592 70	1,007 31	1,000 00
Auditors and masters	9,573 32	9,614 26	9,600 00
Jurors' fees	1,015 84	1,218 96	1,500 00
Uniforms	600 00	600 00	600 00
Service of venires, etc	.....	40 10	50 00
Moving books, etc	.....	50 00	.....
Dinners to jurors	10 50	21 00	100 00
Incidentals	187 51	136 00	150 00
Services of clergy	.....	40 00	40 00
Totals	$12,807 16	$13,763 61	$14,040 00

Supreme Judicial Court.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Clerk	$5,000 00	1	1	1	$5,000 00
Assistant clerk	3,000 00	1	1	1	3,000 00
Court officer (messenger)	1,600 00	1	1	1	1,600 00
Court officers	1,300 00	5	5	5	6,500 00
Office clerks	1,080 00	2	2	2	2,160 00
Office clerk	930 00	1	1	1	930 00
Office clerks	900 00	1	1	3	2,700 00
Office clerk	750 00	1	1	.....	.....
Office clerks	720 00	7	7	6	4,320 00
Totals	.....	20	20	20	$26,210 00

SUPERIOR COURT, CIVIL SESSION.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— For the clerk's office of the Superior (Civil) Court, I estimate as the expenditure for the ensuing year the following:

Clerk hire	$47,000 00
Printing	8,500 00
Stationery	3,000 00
Telephone service	150 00
Postage	450 00
Labor, moving books, files, etc.	70 00
	$59,170 00

Francis A. Campbell, clerk	$6,000 00
Henry E. Bellew, assistant clerk	4,500 00
William Gilchrist, assistant clerk	3,000 00
George E. Kimball, assistant clerk	3,000 00
Flourence J. Mahoney, assistant clerk	2,500 00
Allen H. Bearse, assistant clerk	2,500 00
Stephen Thacher, assistant clerk	2,500 00
Carried forward	$24,000 00

Superior Court, Civil Session.

Brought forward	$24,000 00
Guy H. Holliday, assistant clerk	2,500 00
Charles J. Hart, assistant clerk	2,500 00
Francis P. Ewing, assistant clerk	2,500 00
Henry R. W. Brown, assistant clerk	2,500 00
Edmund S. Phinney, assistant clerk	2,500 00
James F. McDermott, assistant clerk	2,500 00
Stenographers	25,000 00
Officers in attendance, salaries	62,475 00
Uniforms	3,800 00
Extra officers in attendance	939 00
Messenger, including uniform	2,100 00
Jurors' fees	120,000 00
Auditors and referees	29,092 30
Refreshments for jurors	2,258 25
Expenses in cases of disbarment	813 33
Investigation of divorce cases, chapter 390, Acts 1907	365 20
Services of venires	1,044 12
Extra stenographers, copies, etc.	360 80
Telephone service	258 00
Care and correcting proof sheets, Massachusetts reports	52 00
Services of clergyman at opening of court	20 00
Total	$287,578 00

Respectfully,

FRANCIS A. CAMPBELL, *Clerk.*

SUPERIOR COURT, CRIMINAL SESSION.

Expenditures and revenue by clerk's office, probation office, stenographer's office, District Attorney's office and the court for the years following:

	Expenditures.	Revenue.
1909	$172,639 70	$797 23
1910	134,309 41	615 08
1911	178,998 95	661 00
1912-13	171,325 93	662 55
1913, estimated	175,000 00	767 51
1914, estimated	231,000 00	800 00

Superior Court, Criminal Session.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

In compliance with the statutes of this Commonwealth, and at your request, I most respectfully submit the following estimates for the next fiscal year for the following-named officers attached to the Superior Court for Criminal Business in Suffolk County:

1. Clerk's office.
2. Court expenses (not chargeable to any office).
3. Probation officers.
4. Court stenographers.
5. District Attorney.

JOHN P. MANNING,
Clerk.

CLERK'S OFFICE.

Employees.

	1912–13. Expended.	1914–15. Estimated.
Clerk and clerical assistance	$25,477 00	$26,450 00

The same amount allowed by Council in 1912 for clerical assistance is asked for the next year.

Office Expenses.

	1912–13. Expended.	1914–15. Estimated.
Telephone	$633 20	$1,000 00
Printing	2,641 42	3,000 00
Postage	368 78	500 00
Stationery	1,188 62	1,500 00
Totals	$4,832 02	$6,000 00

These items are for the several offices on joint bills.

Superior Court, Criminal Session.

Clerk and Clerical Assistance.

	1912–13. Salary Fixed.	1914–15. Salary Estimated.
Clerk	$6,000 00	$6,000 00
Assistant clerk, sworn	3,000 00	3,000 00
Assistant clerk, sworn	3,000 00	3,000 00
Clerk	2,500 00	2,500 00
Clerk	1,200 00	1,300 00
Clerk	1,500 00	1,600 00
Clerk	1,800 00	1,900 00
Recorder	1,200 00	1,200 00
Recorder	1,140 00	1,150 00
Recorder	1,140 00	1,150 00
Recorder	1,140 00	1,150 00
Recorder	1,140 00	1,150 00
Recorder	1,000 00	1,000 00
Totals	$25,760 00	$26,100 00
Paid additional help for overflow work	340 00	350 00
Totals	$26,100 00	$26,450 00

COURT.

Employees and Miscellaneous Expenses.

	1912–13. Expended.	1914–15. Estimated.
Officers	$20,700 00	$21,800 00
Uniforms for officers	1,200 00	1,200 00
Extra officers	2,754 00	3,600 00
Jurors' pay *	35,464 78	45,000 00
Witness fees *	32,805 75	45,000 00
Experts *	7,024 78	15,000 00
Refreshments for jurors and prisoners	924 05	1,500 00
Counsel in murder cases	1,985 40	5,000 00
Service of venires	459 66	800 00
Deputy sheriff, service civil writs	495 66	800 00
Totals	$103,814 08	$139,700 00

* Are based on expenditures of former years, and made to meet any contingency that may arise by extra sessions or increased business.

Superior Court, Criminal Session.

Stenographers.

	1912–13. Expended.	1914–15. Estimated.
Salary	$2,500 00	$2,500 00
Extra stenographer for Second Session	.....	2,500 00
Totals	$2,500 00	$5,000 00

Stenographers, in addition to salary, receive fees for reports and copies, and amount paid included in District Attorney's office.

Probation Officers.

	1912–13. Expended.	1914–15. Estimated.
Three men	$6,100 00	* $9,000 00
Three women	4,600 00	† 6,000 00
Expenses of probation officers	241 26	500 00
Totals	$10,941 26	$15,500 00

* One additional male probation officer appointed December, 1913, $2,000.
† One female probation officer — salary increased $500.

Salaries may be increased and additional probation officers be appointed.

DISTRICT ATTORNEY.

	1912–13. Expended.	1914–15. Estimated.
Clerks and stenographers	$2,560 50	$2,600 00
Messenger	.....	1,200 00
Books and papers	353 89	500 00
Traveling expenses of officers	13,569 73	25,000 00
Stenographic reports and copies	7,122 31	7,000 00
Plans and photographs	109 75	100 00
Binding books	45 50	50 00
Legal assistance	.....	2,000 00
Totals	$23,761 68	$38,450 00

Superior Court, Criminal Session.

SUMMARY.

	1912–13. Expended.	1914–15. Estimated.
Clerk's office (salaries and expenses)	$30,309 02	$32,450 00
Court (employees and miscellaneous expenses)	103,813 97	139,700 00
Probation officers	10,941 26	15,500 00
Stenographers	2,500 00	5,000 00
District Attorney	23,761 68	38,450 00
Totals	$171,325 93	$231,100 00

MUNICIPAL COURT, CITY OF BOSTON, JUSTICES.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$60,000 00	$62,200 00	$64,100 00	$77,449 00	$83,949 00

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$7,000 00	$7,125 00	$6,875 00
Pay rolls	56,300 00	68,900 00	74,800 00
Pensions	800 00	1,424 00	2,274 00
Totals	$64,100 00	$77,449 00	$83,949 00

Office and General Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Stationery and law books	$300 00	$500 00	$500 00
Telephones	.....	125 00	125 00
Prison vans and drivers	5,000 00	5,000 00	5,000 00
Lunch for prisoners	600 00	400 00	150 00
Uniform allowance for eleven court officers	1,100 00	1,100 00	1,100 00
Totals	$7,000 00	$7,125 00	$6,875 00

Municipal Court, City of Boston, Justices.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Chief justice	$5,500 00	1	1	1	$5,500 00
Associate justices	5,000 00	7	8	8	40,000 00
Special justices	* 15 00	2	4	4	5,000 00
Messenger	1,700 00	1	1	1	1,700 00
Stenographer	900 00	.....	1	1	900 00
Criminal court officers	1,700 00	8	8	8	13,600 00
Civil court officers	1,700 00	3	3	3	5,100 00
Interpreters	1,500 00	.....	2	2	3,000 00
Totals	$69,800 00	22	28	28	$74,800 00

* Per diem for actual services.

MUNICIPAL COURT, CITY OF BOSTON, CIVIL SESSION.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The increase in the expenditures is made necessary by reason of increases in the salaries of the six assistant clerks, and the provision for the printing of the rules, now in preparation by the judges of the court, as well as additional printing needed for the appellate division.

The three court officers, who are charged to this department, had their salaries increased by the Legislature of 1913.

The estimate for 1913, as given in 1912, did not include the salaries of the three court officers and judges' messenger, which are now included, and account for the difference in amount.

Yours respectfully,

WILLIAM F. DONOVAN,
Clerk.

Municipal Court, Civil Session.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$28,666 43	$28,917 52	$30,254 31	$36,600 00	$37,100 00
Revenue	24,434 45	24,640 39	25,022 14	25,000 00	26,000 00

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$2,989 52	$5,000 00	$5,500 00
Pay rolls *	27,264 79	31,600 00	31,600 00
Totals	$30,254 31	$36,600 00	$37,100 00

* Including uniforms.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,264 50	$2,500 00	$2,800 00
Postage	226 12	500 00	500 00
Stationery	1,244 18	1,800 00	2,000 00
Telephones	153 82	200 00	200 00
Books, papers, etc.	100 90	.....	.....
Totals	$2,989 52	$5,000 00	$5,500 00

Municipal Court, Civil Session.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Clerk	$4,000 00	1	1	1	$4,000 00
Assistant clerk	2,700 00	.....	1	1	2,700 00
Assistant clerk	2,500 00	1	.....	.....	.....
Assistant clerk	2,200 00	.....	1	1	2,200 00
Assistant clerk	2,000 00	1	.....	.....	.....
Assistant clerks	2,000 00	.....	2	2	4,000 00
Assistant clerks	1,800 00	2	.....	.....	.....
Assistant clerks	1,700 00	.....	2	2	3,400 00
Assistant clerks	1,500 00	2	.....	.....	.....
Copyists	1,200 00	1	2	2	2,400 00
Copyist	1,000 00	1	.....	.....	.....
Copyist	1,000 00	.....	1	1	1,000 00
Copyist	800 00	1	.....	.....	.....
Copyists	800 00	.....	2	2	1,600 00
Copyist	750 00	1	.....	.....	.....
Copyist	720 00	1	.....	.....	.....
Copyists	750 00	.....	2	2	1,500 00
Copyists	600 00	2	.....	.....	.....
Copyists	600 00	1	2	2	1,200 00
Copyist	520 00	1	.....	.....	.....
Copyist	500 00	.....	1	1	500 00
Messenger	1,700 00	1	1	1	1,700 00
Court officers	* 1,800 00	.....	3	3	5,400 00
Court officers	* 1,600 00	3	.....	.....	.....
Totals	.....	20	21	21	$31,600 00

* Including $100 for uniform.

MUNICIPAL COURT, CITY OF BOSTON, CRIMINAL SESSION.

CLERK'S OFFICE.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$31,113 10	$30,907 32	$30,555 11	$33,250 00	**$33,250 00**
Revenue	42,920 34	42,457 01	49,287 45	43,000 00	**45,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,017 04	$1,100 00	$1,100 00
Pay rolls	18,466 67	21,000 00	21,000 00
General expenses	11,071 40	11,150 00	11,150 00
Totals	$30,555 11	$33,250 00	$33,250 00

Office and General Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$781 00	$800 00	$800 00
Stationery	236 04	300 00	300 00
Travel, officers' expenses	2,037 80	2,100 00	2,100 00
Witness fees	8,947 10	9,000 00	9,000 00
Labor, moving records	86 50	50 00	50 00
Totals	$12,088 44	$12,250 00	$12,250 00

Municipal Court, Criminal Session.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Clerk	$4,000 00	1	1	1	$4,000 00
Assistant clerk	2,700 00	.....	1	1	2,700 00
Assistant clerk	2,500 00	1	.....	.....	.....
Assistant clerks	2,200 00	.....	2	2	4,400 00
Assistant clerk	2,000 00	1	.....	.....	.....
Assistant clerk	1,800 00	1	.....	.....	.....
Assistant clerks	1,700 00	.....	3	3	5,100 00
Assistant clerks	1,600 00	3	1	1	1,600 00
Copyist	1,300 00	1	.....	.....	.....
Copyists	1,200 00	2	1	2	2,400 00
Copyist	1,000 00	.....	1	.....	.....
Copyist	800 00	.....	1	1	800 00
Totals	.....	10	11	11	$21,000 00

PROBATION OFFICERS.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$5,100 00	$5,800 00	$6,600 00
Pay rolls	28,405 00	29,540 00	47,100 00
Totals	$33,505 00	$35,340 00	$53,700 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$1,200 00	$1,400 00	$1,600 00
Postage	400 00	600 00	600 00
Stationery	1,000 00	1,200 00	1,400 00
Telephones	300 00	400 00	400 00
Travel	2,200 00	2,200 00	2,200 00
Typewriter	.....	.....	200 00
Office furniture	.....	.....	200 00
Totals	$5,100 00	$5,800 00	$6,600 00

Municipal Court, Criminal Session.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Probation officer	$3,000 00	1	1	1	$3,000 00
Assistant probation officers, male	2,000 00	8	12	12	24,000 00
Assistant probation officer, female	1,700 00	1	1	1	1,700 00
Assistant probation officers, female	1,500 00	1	3	3	4,500 00
Assistant probation officers, female	1,200 00	.....	2	2	2,400 00
Clerk	1,500 00	1	.....	.....	.....
Clerks	1,200 00	.....	2	2	2,400 00
Clerks	1,000 00	1	3	3	3,000 00
Clerk	840 00	1	.....	.....	.....
Clerk	1,100 00	.....	1	1	1,100 00
Clerk	900 00	.....	1	1	900 00
Clerk	600 00	.....	1	1	600 00
Assistant probation officer, male *	2,000 00	.....	.....	1	2,000 00
Assistant probation officer, female *	1,500 00	.....	.....	1	1,500 00
Totals	.....	14	27	29	$47,100 00

* December 29, 1913, the justices of the Municipal Court authorized the appointment of one male assistant probation officer at a salary of $2,000 per annum and one female assistant probation officer at a salary of $1,500 per annum.

MUNICIPAL COURT, CHARLESTOWN.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$11,447 67	$11,680 72	$13,942 91	$15,309 42	**$16,447 35**
Revenue	5,814 40	5,731 59	5,654 96	6,400 00	**5,900 00**

Municipal Court, Charlestown.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$894 56	$812 12	$1,355 00
Pay rolls	11,040 81	12,355 80	12,957 35
General expenses	2,007 54	2,141 50	2,135 00
Totals	$13,942 91	$15,309 42	$16,447 35

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$207 00	$232 00	$225 00
Postage	2 00	4 00	20 00
Stationery	179 00	207 66	225 00
Telephones	148 87	160 86	175 00
Clerk hire	248 58	.....	500 00
Inquests	80 00	180 00	180 00
Books, etc.	29 11	27 60	30 00
Totals	$894 56	$812 12	$1,355 00

General Expenses Itemized.

	1912.	1913. Estimated.	1914. Estimated.
Conveying prisoners	$709 25	$729 50	$725 00
Officers' expenses	220 29	295 00	300 00
Probation officers' expenses	.....	6 00	10 00
Witness fees	1,078 00	1,111 00	1,100 00
Totals	$2,007 54	$2,141 50	$2,135 00

Municipal Court, Charlestown.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Justice	$3,000 00	1	1	1	$3,000 00
Clerk	1,800 00	1	1	1	1,800 00
Assistant clerk	1,200 00	1	1	1	1,200 00
Probation officer	2,000 00	1	1	1	2,000 00
Probation officer for children	1,200 00	1	1	1	1,200 00
Court officers	1,200 00	2	2	2	2,400 00
Totals	.....	7	7	7	$11,600 00

Temporary Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated.
Special justice (senior)	$9 84	$304 36	$78 72	$344 40
Special justice (junior	9 84	289 26	442 80	344 40
Special justice (other courts)	9 84	9 84	108 24	.....
Clerk *pro tem*	5 90	20 86	.....	177 00
Assistant clerk *pro tem*	3 93	.....	.....	58 95
Probation officer *pro tem*	6 56	132 84	223 04	196 80
Probation officer for children *pro tem,*	3 93	31 44	.....	117 90
Court officers *pro tem*	3 93	98 25	117 90	117 90
Totals	.....	$886 85	$970 70	$1,357 35

MUNICIPAL COURT, SOUTH BOSTON DISTRICT.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$13,336 54	$13,998 04	$14,057 61	$14,168 90	**$14,607 40**
Revenue	5,612 36	4,700 31	5,167 44	6,100 00	**6,100 00**

Municipal Court, South Boston.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$432 40	$458 84	$458 84
Pay rolls	11,764 06	11,844 06	12,282 56
General expenses	1,861 15	1,866 00	1,866 00
Totals	$14,057 61	$14,168 90	$14,607 40

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$126 90	$150 00	$150 00
Postage	4 00	6 00	6 00
Stationery	58 16	60 00	60 00
Telephones	75 84	75 84	75 84
Inquests	140 00	140 00	140 00
Books, papers, etc	15 50	15 00	15 00
Ice and small items	12 00	12 00	12 00
Totals	$432 40	$458 84	$458 84

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Judge	$2,750 00	1	1	1	$2,750 00
Probation officer	2,000 00	.....	.....	1	2,000 00
Probation officer	1,800 00	1	1	.....	.....
Assistant probation officer	1,500 00	.....	.....	1	1,500 00
Assistant probation officer	1,200 00	1	1	.....	.....
Court officers	1,300 00	2	2	2	2,600 00
Clerk	1,650 00	1	1	1	1,650 00
Assistant clerk	1,100 00	1	1	1	1,100 00
Totals	.....	7	7	7	$11,600 00

Municipal Court, South Boston.

Comparative List of Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated.
Special justice	$9 00	$252 56	$270 00	$270 00
Probation officer *pro tem*	5 90	177 00	177 00	196 50
Clerk *pro tem*	5 41	162 30	162 30	162 30
Assistant clerk *pro tem*	3 61	72 20	72 20	72 20
Totals	.....	$664 06	$681 50	$701 00

Probation officer's salary having been increased calls for increase in compensation of probation officer *pro tem.*

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Conveying prisoners	$517 92	$520 00	$520 00
Witness fees	1,086 40	1,086 00	1,086 00
Officers' expenses	256 83	260 00	260 00
Totals	$1,861 15	$1,866 00	$1,866 00

Within a relatively short time this court will probably take up its new quarters in the new municipal building. This transfer will necessarily entail additional expense, which, however, it is impossible for me to estimate.

ADRIAN B. SMITH,
Clerk.

MUNICIPAL COURT, DORCHESTER.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$9,562 26	$9,321 28	$11,676 25	$11,717 90	$11,902 90
Revenue	5,335 55	4,587 00	4,397 55	3,700 00	4,000 00

Municipal Court, Dorchester.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$395 79	$371 50	$406 50
Pay rolls	10,050 80	10,186 40	10,201 40
General expenses	1,229 66	1,160 00	1,295 00
Totals	$11,676 25	$11,717 90	$11,902 90

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$287 45	$250 00	$275 00
Postage	8 75	.....	10 00
Stationery	27 50	45 00	45 00
Telephones	70 64	75 00	75 00
Expense	1 45	1 50	1 50
Totals	$395 79	$371 50	$406 50

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Witness fees	$382 40	$390 00	$400 00
Officers' fees	240 26	200 00	300 00
Conveying prisoners	595 00	550 00	575 00
Miscellaneous	12 00	20 00	20 00
Totals	$1,229 66	$1,160 00	$1,295 00

Municipal Court, Dorchester.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Justice	$3,000 00	1	1	1	$3,000 00
Clerk	1,800 00	1	1	1	1,800 00
Assistant clerk	1,200 00	1	1	1	1,200 00
Probation officer	1,600 00	1	1	1	1,600 00
Court officer	1,200 00	1	1	1	1,200 00
Janitor	600 00	1	1	1	600 00
Totals	.....	6	6	6	$9,400 00

A juvenile probation officer may be appointed during the coming year, and an increase for salaries may be needed.

Comparative List of Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated.
Special justices	$9 83	$354 24	$295 00	$310 00
Special justice	9 83	.....	.....	.....
Clerk *pro tem.* (30 days)	5 90	223 20	177 00	177 00
Assistant clerk *pro tem.* (20 days)	3 93	.....	78 60	78 60
Probation officer *pro tem*	5 24	36 68	157 20	157 20
Court officer *pro tem*	3 93	36 68	78 60	78 60
Totals	.....	$650 80	$786 40	$801 40

MUNICIPAL COURT, ROXBURY DISTRICT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

The increase of the business of the Roxbury Court makes it necessary to hold extra sessions of the court throughout the entire year, requiring the services of a special justice and extra clerk.

Municipal Court, Roxbury.

A bill is to be presented to the Legislature for an additional assistant clerk and for an increased appropriation for clerical assistance.

There will also be presented a bill for an increase of salaries of the justice, clerk and assistant clerk, and for an additional probation officer.

MAURICE J. O'CONNELL,
Clerk.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$20,096 59	$21,533 07	$22,876 63	$23,658 93	**$30,772 90**
Revenue	7,189 59	7,842 93	6,004 61	5,000 00	**5,000 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$2,543 95	$3,060 00	$3,170 00
Pay rolls	19,811 03	19,998 93	27,002 90
Pensions	521 65	600 00	600 00
Totals	$22,876 63	$23,658 93	$30,772 90

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$321 37	$500 00	$600 00
Stationery	394 61	400 00	400 00
Telephones	313 97	400 00	400 00
Transportation	1,394 00	1,500 00	1,500 00
Ice	20 00	20 00	20 00
Inquests	100 00	240 00	250 00
Totals	$2,543 95	$3,060 00	$3,170 00

Municipal Court, Roxbury.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Judge	$4,000 00	1	1	1	$5,000 00
Clerk	2,400 00	1	1	1	3,500 00
Assistant clerk	1,600 00	1	1	1	2,000 00
Probation officer	2,000 00	1	1	1	2,000 00
Assistant probation officer	1,800 00	1	1	1	1,800 00
Assistant probation officer, juvenile	1,800 00	1	1	1	1,800 00
Assistant probation officer, woman	1,500 00	1	1	1	1,700 00
Court officers	1,300 00	2	2	2	2,600 00
Clerk hire	600 00	1	1	1	800 00
Clerk, assistant clerk and court officer *pro tem*	468 90	.....	.....	.....	468 90
Special justices	* 13 00	2	2	2	2,500 00
Assistant clerk	.....	.....	.....	1	1,334 00
Assistant probation officer	.....	.....	.....	1	1,500 00
Totals	.....	12	12	14	$27,002 90

* Per diem.

MUNICIPAL COURT, WEST ROXBURY.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$7,537 19	$9,523 51	$9,696 23	$10,100 38	**$10,469 54**
Revenue	2,868 52	2,418 55	4,173 24	4,784 15	**5,500 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,286 91	$1,522 57	$1,830 00
Pay rolls	8,409 32	8,577 81	8,639 54
Totals	$9,696 23	$10,100 38	$10,469 54

Municipal Court, West Roxbury.

Comparative List of Employees.

Salaries, Vacations and Clerical Hire (all Fixed by Statute).

RATING.	Estimated Wage Total, 1914.
Justice	$2,750 00
Vacation	270 30
Clerk	1,650 00
Vacation	162 30
Probation officer	1,500 00
Vacation	147 30
Court officer	1,300 00
Vacation	59 64
Clerical assistance	600 00
Assistant clerk for part of year	200 00
Total	$8,639 54

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$172 26	$131 04	$200 00
Stationery	81 00	109 16	125 00
Telephone	142 49	145 07	150 00
Conveyance of prisoners	850 00	980 00	1,100 00
Books, etc	15 00	3 00	30 00
Ice	15 26	7 10	9 00
Van, repair	.....	63 00	50 00
Typewriter and stand	.....	.....	100 00
Postage	10 90	14 20	16 00
Inquests	.....	70 00	50 00
Totals	$1,286 91	$1,522 57	$1,830 00

MUNICIPAL COURT, BRIGHTON.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$5,826 71	$5,969 27	$6,189 97	$6,910 90	**$6,952 90**
Revenue	3,425 69	4,469 04	5,469 91	6,000 00	**6,500 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$464 86	$518 40	$560 40
Pay rolls	5,057 46	5,642 50	5,642 50
General expenses	667 65	750 00	750 00
Totals	$6,189 97	$6,910 90	$6,952 90

Office Expenses Itemized.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$273 25	$300 00	$340 00
Postage	13 19	15 00	17 00
Stationery	134 13	150 00	150 00
Telephones	41 29	53 40	53 40
Medical service	3 00	.....	.....
Totals	$464 86	$518 40	$560 40

Municipal Court, Brighton.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Justice	$2,000 00	1	1	1	$2,000 00
Two special justices	* 6 56	2	2	2	196 80
Clerk	1,200 00	1	1	1	1,200 00
Clerk *pro tem*	* 3 93	1	1	1	117 90
Court officer	1,000 00	1	1	1	1,000 00
Court officer *pro tem*	* 3 28	1	1	1	49 20
Probation officer	800 00	1	1	1	800 00
Probation officer *pro tem*	* 2 61	1	1	1	78 60
Clerical allowance					200 00
Totals		9	9	9	$5,642 50

* Per diem.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Conveying prisoners	$621 00	$700 00	$700 00
Food for prisoners	46 65	50 00	50 00
Totals	$667 65	$750 00	$750 00

EAST BOSTON DISTRICT COURT.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$9,794 49	$10,521 34	$10,501 54	$11,925 43	$12,298 50
Revenue	4,195 72	4,070 79	3,738 37	3,283 71	3,000 00

East Boston District Court.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$268 53	$618 83	$700 00
Pay rolls	8,985 17	9,970 70	10,098 50
General expenses	1,247 84	1,335 90	1,500 00
Totals	$10,501 54	$11,925 43	$12,298 50

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$94 65	$197 50	$300 00
Stationery	88 60	206 33	235 00
Telephones	70 28	100 00	150 00
Ice	15 00	15 00	15 00
Typewriter	.....	100 00	.....
Totals	$268 53	$618 83	$700 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Justice	$2,750 00	1	1	1	$2,750 00
Clerk	1,650 00	1	1	1	1,650 00
Clerk hire	800 00	1	1	1	800 00
Probation officer	1,500 00	1	1	1	1,500 00
Court officer	1,300 00	1	1	1	1,300 00
Constable	1,300 00	1	1	1	1,300 00
Senior special justice	* 9 02	1	1	1	180 40
Junior special justice	* 9 02	1	1	1	180 40
Clerk *pro tem*	* 5 41	1	1	1	162 30
Probation officer *pro tem*	* 4 92	1	1	1	147 60
Court officer *pro tem*	* 4 26	.....	.....	1	63 90
Constable *pro tem*	* 4 26	.....	.....	1	63 90
Totals	.....	10	10	12	$10,098 50

* Per diem.

East Boston District Court.

General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Conveying prisoners	$787 50	$644 70	$700 00
Inquests	85 00	385 00	400 00
Officers' expenses	375 34	306 20	400 00
Totals	$1,247 84	$1,335 90	$1,500 00

POLICE COURT, CHELSEA.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$13,684 47	$13,932 13	$15,192 30	$16,068 66	$16,023 15

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$4,708 27	$5,826 73	$5,689 00
Pay rolls	10,484 03	10,241 93	10,334 15
Totals	$15,192 30	$16,068 66	$16,023 15

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Justice	$2,500 00	1	1	1	$2,500 00
Clerk	1,500 00	1	1	1	1,500 00
Probation officer	1,500 00	1	1	1	1,500 00
Constable	1,200 00	1	1	1	1,200 00
Clerical hire	600 00	1	2	2	1,200 00
Janitor	480 00	1	1	1	480 00
Totals	.....	6	7	7	$8,380 00

Police Court, Chelsea.

Temporary Employees.

Rating.	Per Diem Wages.	Total Payments.		
		1912.	1913. Estimated.	1914. Estimated.
Special justices	$8 20	$1,804 00	$1,557 60	$1,600 00
Clerk *pro tem*	4 92	93 48	97 78	147 60
Probation officer *pro tem*	4 92	147 60	147 60	147 60
Constable of court *pro tem*	3 93	58 95	58 95	58 95
Totals	.....	$2,104 03	$1,861 93	$1,954 15

Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$352 45	$193 40	$190 00
Postage	16 40	15 00	15 00
Stationery	367 07	338 84	300 00
Telephones	103 27	60 49	60 00
Interpreters	802 00	850 00	800 00
Electric lighting	100 80	99 00	99 00
Incidentals	69 32	200 00	200 00
Transportation of prisoners	332 96	350 00	300 00
Warrants	14 00	5 00	10 00
Witnesses	2,400 00	3,500 00	3,500 00
Inquests	150 00	215 00	215 00
Totals	$4,708 27	$5,826 73	$5,689 00

BOSTON JUVENILE COURT.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$11,301 25	$11,682 15	$11,879 39	$12,049 80	$12,035 40

Boston Juvenile Court.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,632 26	$1,851 16	$1,764 58
Pay rolls	9,835 23	9,724 62	9,796 80
Witness and interpreters' fees	411 90	474 02	474 02
Totals	$11,879 39	$12,049 80	$12,035 40

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing, stationery and office supplies	$338 01	$424 59	$338 01
Postage	177 50	133 00	133 00
Telephones	153 98	160 12	160 12
Probation officers' expenses *	962 77	1,133 45	1,133 45
Totals	$1,632 26	$1,851 16	$1,764 58

* Board and lodging of children; car fares, telephone calls, etc.; service of warrants; expense incident to commitments.

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Justice	$3,000 00	1	1	1	$3,000 00
Clerk	1,500 00	1	1	1	1,500 00
Probation officers	1,800 00	2	2	2	3,600 00
Stenographer	780 00	1	1	1	780 00
Employees who do not work full time throughout the year:					
Two special justices (30 days at $9.84)	295 20	2	2	2	295 20
Probation officer *pro tem.* (60 days at $5.90)	354 00	1	1	1	354 00
Clerk *pro tem.* (30 days at $4.92)	147 60	1	1	1	147 60
Substitute stenographer (48 days at $2.50 per day)	120 00	1	1	1	120 00
Totals	.....	10	10	10	$9,796 80

LAND COURT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

I have made the estimate for the coming fiscal year $300 more than last year's appropriation on the theory that the natural increase of business in this department from year to year will increase to some extent the routine items of expense. The item of postage seems large, but is accounted for by the fact that all notices sent by the Land Court are required by law to be sent by registered mail.

The main expenses in the Land Court, including all salaries, are paid by the Commonwealth, but sections 1 and 16 of chapter 128 of the Revised Laws impose the foregoing yearly expenses on the County of Suffolk. Similar provisions are made by other counties for sittings of the court as required from time to time by written request, addressed to the county sheriff, when contested cases are heard outside of Boston, and all bills of auditors for hearings in respect of land outside the County of Suffolk are paid by the county within which the land in question lies.

Clarence C. Smith,
Recorder.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$2,551 65	$4,105 86	$3,566 60	$3,975 00	**$4,300 00**

Land Court.

Office Expenses Itemized.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$692 10	$700 00	$750 00
Postage	977 65	1,200 00	1,300 00
Stationery	941 38	1,000 00	1,100 00
Telephones	219 97	225 00	225 00
Masters	135 00	200 00	225 00
Deputy sheriff and court officer	600 50	650 00	700 00
Totals	$3,566 60	$3,975 00	$4,300 00

MEDICAL EXAMINER, SOUTHERN DISTRICT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— The Medical Examiner's Department, Southern District, will need for the coming year an automobile. The present car is now costing so much in repairs that economy would be served by a new car. The calls upon the department for early reports on accidents for the benefit of the Industrial Accident Board and interested parties have thrown an additional burden upon the office force. The Arcadia disaster and the effort to identify bodies led to a practically complete interruption in the office work for about three weeks. It is probable that additional clerical service will be required during a part of the coming year in order to bring reports up to time.

The Arcadia disaster led to the first test of the new mortuary under emergency conditions and demonstrated its capacity to meet strenuous demands.

Respectfully submitted,

TIMOTHY LEARY,
Medical Examiner.

Medical Examiner, Southern District.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$9,967 57	$10,311 67	$11,034 45	$10,933 51	**$11,748 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$6,122 07	$5,666 21	$5,948 00
Pay rolls	4,912 38	5,267 30	5,800 00
Totals	$11,034 45	$10,933 51	$11,748 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$91 05	$33 00	$75 00
Postage	2 75	3 00	3 00
Stationery	41 88	144 08	40 00
Telephones	75 12	132 50	175 00
Witness fees	1,660 00	1,196 40	1,500 00
Travel	6 50	.....	.....
Removal and recovery of bodies	662 00	552 20	550 00
Automobiles, including chauffeur	3,337 98	3,195 25	3,300 00
Chemist	170 00	348 00	250 00
Police officer's expenses	20 38	26 78	25 00
Photographs	20 00	35 00	30 00
Furnishings	34 41	.....	.....
Totals	$6,122 07	$5,666 21	$5,948 00

ASSOCIATE MEDICAL EXAMINER, SOUTHERN DISTRICT.*

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$1,761 35	$1,844 48	$1,403 11	$1,275 20	$1,381 00

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$348 89	$293 20	$340 00
Pay rolls	666 00	666 00	666 00
General expenses	388 22	316 00	375 00
Totals	$1,403 11	$1,275 20	$1,381 00

Office Expenses Itemized.

	1912.	1913. Estimated.	1914. Estimated.
Postage	$5 00	$3 00	$5 00
Stationery	33 25	3 00	25 00
Telephones	46 14	39 20	45 00
Travel	5 00	.....	5 00
Automobiles, maintenance	259 50	248 00	260 00
Totals	$348 89	$293 20	$340 00

* Copy received February 3, after going to press, necessitating the insertion of this additional page.

Medical Examiner, Southern District.

Comparative List of Employees.

RATING.	Yearly Wages.	TOTAL PAYMENTS.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated	
Medical examiner	$4,000 00	$4,000 00	$4,000 00	$4,000 00	$4,000 00
Stenographer	936 00	768 82	936 00	936 00	936 00
Stenographer	520 00	* 143 56	† 331 30	520 00	520 00
Additional clerical service	.....	.....	.....	344 00	344 00
Totals	.....	$4,912 38	$5,267 30	$5,800 00	$5,800 00

* Two months. † Six months.

MEDICAL EXAMINER, NORTHERN DISTRICT.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— I beg to call to your attention the very urgent need of a new mortuary building in the North Suffolk Medical Examiner District. The premises now in use, under the provisions of chapter 255 of the Acts of 1911, an act providing for the establishment of mortuaries in Suffolk County, are wholly inadequate alike for the proper care of the dead and for the suitable reception of the relatives or friends of deceased persons. The building now in use, although it is less than twenty years old, has been wholly outgrown, and in view of the many undesirable features in its design and position seems unworthy of enlargement.

Recent experience in a South End lodging house fire, wherein twenty-eight persons lost their lives, shows clearly the importance of providing for such emergencies the facilities for the care of the dead now offered, owing to new and admirable construction, at the South Mortuary.

I earnestly recommend the building of a new mortuary for Suffolk County North, preferably on a site not far from its present location, which owing to its accessibility and nearness to the hospitals is desirable.

Medical Examiner, Northern District.

The expense of this proposition is at present necessarily indeterminate, and I therefore offer no estimate.

Immediate action on this matter I feel it my duty to urge most earnestly.

Respectfully submitted,

GEORGE BURGESS MAGRATH,
Medical Examiner for Suffolk County.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$9,786 68	$12,281 39	$13,568 05	$15,268 01	**$14,824 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$487 26	$605 70	$534 00
Pay rolls	9,182 91	9,800 16	9,560 00
General expenses	3,897 88	4,862 15	4,730 00
Totals	$13,568 05	$15,268 01	$14,824 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Medical examiner	$4,000 00	1	1	1	$4,000 00
Stenographer	1,200 00	1	1	1	1,200 00
Clerk	1,200 00	1	1	1	1,200 00
Superintendent of mortuary	1,200 00	1	1	1	1,200 00
Assistant superintendent of mortuary	1,050 00	1	1	1	1,050 00
Assistant mortuary	910 00	1	1	1	910 00
Totals	$9,560 00	6	6	6	$9,560 00

Medical Examiner, Northern District.

General Expenses.

EXPENSES PROVIDED FOR BY CHAPTER 24, REVISED LAWS.

	1912. * Expenditures.	1913. † Expenditures.	1914. Estimate.
Salary of medical examiner	$4,000 00	$4,000 00	$4,000 00
Witness fees	374 00	.....	.....
Chemical examinations	175 00	865 00	350 00
Totals	$4,549 00	$4,865 00	$4,350 00

* December 1, 1911, to November 30, 1912.
† December 1, 1912, to November 30, 1913.

Contingent Expenses (Limit, $5,000).

EXPENSES PROVIDED FOR BY CHAPTER 424, ACTS OF 1908.

	1912. Expenditures.	1913. Expenditures.	1914. Estimate.
Stenographer	$1,245 00	$1,295 00	$1,200 00
Clerk	1,166 67	1,233 33	1,200 00
Auto, maintenance	1,470 05	1,899 01	* 2,100 00
Removal of bodies	† 606 00	‡ 59 00	.....
Police officer's expenses	22 33	25 27	30 00
Stationery	189 30	200 90	200 00
Telephone service	230 81	207 72	150 00
Miscellaneous office expenses	42 40	37 15	50 00
Totals	$4,972 56	$4,957 38	$4,930 00

* Including part payment towards new car.
† Removals for eight months.
‡ Balance of removals for July and August, 1912.

Mortuary Expenses.

EXPENSES PROVIDED FOR BY CHAPTER 255, ACTS OF 1911, AND CHAPTER 631, ACTS OF 1912.

	1912.	1913.	1914.
Salaries, mortuary	$2,771 24	$3,271 83	$3,160 00
Furnishings and laundry	246 41	232 22	250 00
Surgical instruments and supplies	592 09	579 31	575 00
Removal of bodies	* 395 50	† 1,188 00	† 1,400 00
Telephone	24 75	123 75	99 00
Stationery	.....	36 18	35 00
Miscellaneous mortuary expenses	16 50	14 34	25 00
Totals	$4,046 49	$5,445 63	$5,544 00

* Removals for four months. † Removals for twelve months.

Medical Examiner, Northern District.

All estimates are up to November 30, including mortuary salaries. Mortuary salaries in previous estimates ran to January 31.

Mortuary employees who are now on a straight salary basis drew $344 as witness fees in 1912.

Telephone service which was formerly charged against "contingent" account is now divided between "contingent" and "mortuary" accounts.

Summary.

	1912.	1913.	1914.
General expenses	$4,549 00	$4,865 00	$4,350 00
Contingent expenses	4,972 56	4,957 38	4,930 00
Mortuary expenses	4,046 49	5,445 63	5,544 00
Totals	$13,568 05	$15,268 01	$14,824 00

ASSOCIATE MEDICAL EXAMINER (NORTHERN DISTRICT).

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$1,761 35	$1,844 48	$1,997 03	$1,413 82	$1,499 33

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Pay rolls (other than for construction)	* $1,082 25	$666 00	$666 00
Office and general expenses	914 78	747 82	833 33
Totals	$1,997 03	$1,413 82	$1,499 33

* Includes salary of Dr. Charles Sturtevant (deceased) from May 16, 1912, $416.25.

Medical Examiner, Northern District.

Office and General Expenses Itemized.—(Limit, $833.33.)

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$12 50	.....	.....
Postage	2 00	$6 00	$10 00
Stationery	36 25	143 41	68 33
Telephones	43 81	15 09	40 00
Travel	252 00	197 07	350 00
Removal and recovery of bodies	118 00	.....	.....
Photographs	28 00	.....	.....
Typewriting machine	.....	92 25	5 00
Police officers' expenses	7 72	.....	.....
Witness fees	180 00	144 00	160 00
Clerks' fees	234 50	.....	.....
Stenographer	.....	150 00	200 00
Totals	$914 78	$747 82	$833 33

INSANITY CASES.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$21,884 23	$20,691 96	$21,865 51	$28,000 00	**$28,000 00**
Revenue	.....	.....	968 94	3,000 00	**3,000 00**

EARLY COURT RECORDS.

HON. JOHN F. FITZGERALD,
Mayor of the City of Boston:

SIR,— An appropriation of two thousand dollars ($2,000) is necessary in order to continue the work of preparing for use the "Early Court Records," and I respectfully ask that the said sum of two thousand dollars ($2,000) be appropriated.

Yours very truly,

JOHN F. CRONIN, *Clerk.*

COUNTY OF SUFFOLK — MISCELLANEOUS.

AUDITOR OF THE COUNTY OF SUFFOLK.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$854 78	$917 30	$868 45	$900 00	**$900 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Salary of the auditor.....	$800 00	$800 00	$800 00
General expenses.....	68 45	100 00	100 00
Totals.....	$868 45	$900 00	$900 00

COUNTY COLLECTOR.

Estimate for the County of Suffolk.

The annual sum paid out for the County of Suffolk by the Collecting Department for a series of years past has been $700. This is all paid for labor performed.

I therefore estimate that for the year 1914–15 the amount required for the County of Suffolk will be the sum of $700.

Respectfully submitted,

Bowdoin S. Parker,
County Collector.

COUNTY TREASURER.

Expenditures for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures.....	$5,250 24	$5,285 95	$5,283 07	$5,283 33	**$5,320 00**

County of Suffolk, Miscellaneous.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$83 07	$83 33	$120 00
Pay rolls	5,200 00	5,200 00	5,200 00
Totals	$5,283 07	$5,283 33	$5,320 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$32 81	$38 07	$50 00
Stationery	7 50	2 50	20 00
Telephones	42 76	42 76	50 00
Totals	$83 07	$83 33	$120 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
County treasurer	$800 00	1	1	1	$800 00
Cashier	200 00	1	1	1	200 00
County paymaster	3,600 00	1	1	1	3,600 00
Clerks	100 00	2	2	2	200 00
Clerk	400 00	1	1	1	400 00
Totals	.....	6	6	6	$5,200 00

SHERIFF.

Salary of Sheriff $3,000 00

PENAL INSTITUTIONS DEPARTMENT.

Hon. John F. Fitzgerald,
Mayor of the City of Boston:

Sir,— Increase in appropriation requested for 1914–15 is due to the following causes:

Pay Roll at the House of Correction, Deer Island.

To provide for increase in salaries occasioned by the graded compensation allowed officers in accordance with their term of service and to make the maximum salary paid more on a par with the state institutions of a similar character,	$14,914 00

General Expenses at the House of Correction, Deer Island.

To provide for anticipated increase of amount necessary for payments under "Uniform Desertion Act"	$2,600 00
Food — for the probable increase in cost . .	7,000 00
Furnishings and household supplies — for anticipated and natural increases	500 00
Clothing — for anticipated and natural increases,	500 00
Fuel — for anticipated increases	2,600 00
Liquors — for known and actual increases, because we bought practically none last year . . .	70 00
Repairs — for natural increases to care for the depreciation of old buildings	1,800 00
Gratuities — for intended extensions of aid to be given to discharged prisoners in providing food, tools and transportation	250 00
	$15,320 00

Fred S. Gore,
Commissioner.

Penal Institutions Department.

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures (not including steamer "Monitor")	$223,753 07	$226,042 32	$249,874 16	$254,250 00	**$285,539 00**
Revenue	2,649 88	1,917 72	1,088 03	1,200 00	**1,100 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses (central administration and divisions), not including pay rolls	$2,274 61	$2,084 00	$2,200 00
Pay rolls (other than for construction)	98,256 57	106,100 00	121,404 00
Pensions (total payments)	3,078 08	3,234 00	3,950 00
General expenses (other than office expenses)	146,264 90	142,832 00	157,985 00
Totals	$249,874 16	$254,250 00	$285,539 00

Expenditures for Three Years by Departmental Divisions.

DIVISIONS.	1912.	1913. Estimated.	1914. Estimated.
Central office (including pay rolls)	$21,175 17	$22,680 00	$23,170 00
House of Correction	228,698 99	231,570 00	262,369 00
Totals	$249,874 16	$254,250 00	$285,539 00

CENTRAL OFFICE.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,087 26	$900 00	$1,000 00
Pay rolls	19,137 91	20,830 00	21,220 00
Pensions	950 00	950 00	950 00
Totals	$21,175 17	$22,680 00	$23,170 00

Penal Institutions Department.

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$229 66	$200 00	$250 00
Postage	98 52	125 00	125 00
Stationery	249 87	125 00	175 00
Telephones	460 86	425 00	425 00
Miscellaneous	48 35	25 00	25 00
Totals	$1,087 26	$900 00	$1,000 00

Comparative List of Employees.

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Commissioner	$5,000 00	1	1	1	$5,000 00
Assistant commissioner	2,500 00	1	1	1	2,500 00
Secretary and clerk	2,000 00	1	1	1	2,000 00
Clerk	2,000 00	1	1	1	2,000 00
Clerk	1,300 00	1	1	1	1,300 00
Clerk	1,100 00	1	1	1	1,100 00
Clerk and messenger	1,500 00	1	1	1	1,500 00
Court officer and constable	1,300 00	.....	* 1	1	1,300 00
Clerk	2,000 00	1	1	1	2,000 00
Clerk	900 00	1	1	1	900 00
Stenographer	900 00	1	1	1	900 00
Stenographer	600 00	1	.....	.....	.....
Stenographer	720 00	.....	1	1	720 00
Totals	.....	11	12	12	$21,220 00

* Transferred from Deer Island roll July 4, 1913.

Penal Institutions Department.

HOUSE OF CORRECTION.

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$1,187 35	$1,184 00	$1,200 00
Pay rolls	79,118 66	85,270 00	100,184 00
Pensions	2,128 08	2,284 00	3,000 00
General expenses	146,264 90	142,832 00	157,985 00
Totals	$228,698 99	$231,570 00	$262,369 00

Office Expenses Itemized.

Comparative Table.

	1912.	1913. Estimated.	1914. Estimated.
Printing	$376 70	$275 00	$280 00
Postage	265 00	250 00	250 00
Stationery	157 65	275 00	286 00
Telephones	232 69	207 00	207 00
Travel	142 11	168 00	168 00
Advertising	13 20	9 00	9 00
Totals	$1,187 35	$1,184 00	$1,200 00

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Master	$2,500 00	1	1	1	$2,500 00
Deputy master	1,800 00	1	1	1	1,800 00
Clerk	1,200 00	1	.....	.....	.....
Clerk	1,500 00	.....	1	1	1,500 00
Clerks	600 00	2	1	1	630 00
Clerks	800 00	.....	* 2	2	1,600 00
Clerks	480 00	1	2	2	1,040 00
Storekeeper	660 00	1	1	1	660 00
Carried forward	.....	7	9	9	$9,730 00

* One transfer from industry account.

Penal Institutions Department.

Comparative List of Employees.— *Continued.*

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Brought forward	.....	7	9	9	$9,730 00
Engineer	$1,500 00	1	.....	.....	.....
Engineer	1,650 00	.....	1	1	1,650 00
Engineers	1,092 00	3	.....	.....	.....
Engineers	1,248 00	.....	3	3	3,744 00
Engineer	900 00	1	1	1	900 00
Engineers	780 00	2	1	1	780 00
Teacher	600 00	1	1	1	600 00
Messenger	420 00	1	.....	.....	.....
Messenger	540 00	.....	1	1	540 00
Firemen	720 00	5	5	5	3,600 00
Fireman and hoisting engineer	780 00	1	1	1	780 00
Officer	780 00	1	.....	.....	.....
Officers	660 00	24	7	8	5,220 00
Officers	600 00	9	7	13	7,480 00
Officers	540 00	.....	11	5	2,645 00
Officers	480 00	19	18	11	5,345 00
Chief matron	600 00	1	.....	.....	.....
Chief matron	720 00	.....	1	1	720 00
Matron	540 00	1	.....	.....	.....
Matron	660 00	.....	1	1	660 00
Matrons	480 00	.....	2	2	960 00
Matrons	420 00	2	3	3	1,260 00
Matrons	360 00	5	12	14	5,040 00
Matrons	325 00	10	.....	.....	.....
Matrons	300 00	5	5	3	900 00
Physician	1,850 00	1	1	1	1,850 00
Receiving officer	780 00	1	.....	.....	.....
Receiving officer	1,000 00	.....	1	1	1,000 00
Assistant receiving officers	660 00	2	.....	.....	.....
Assistant receiving officer	800 00	.....	1	1	800 00
Librarian	780 00	1	.....	.....	.....
Librarian	800 00	.....	1	1	800 00
Carried forward	.....	105	94	88	$57,004 00

Penal Institutions Department.

Comparative List of Employees.— *Concluded.*

RATING.	Yearly Wages.	AVERAGE NUMBER EMPLOYED.			Estimated Wage Total, **1914.**
		1912.	**1913.** Estimated.	**1914.** Estimated.	
Brought forward	.....	105	94	88	$57,004 00
Cook	$600 00	1	1	1	600 00
Officers	800 00	.....	20	* 27	21,490 00
Nurse (male)	600 00	1	1	1	600 00
Rabbi	300 00	1	1	1	300 00
Chaplains	600 00	2	2	2	1,200 00
Organists	360 00	2	2	2	720 00
Painter	960 00	1	1	1	960 00
Carpenter	960 00	1	1	1	960 00
Court officer and constable,	1,300 00	.....	† 1	.....	.....
Engineer	900 00	1	.....	.....	.....
Engineer	1,000 00	.....	1	1	1,000 00
Physician	650 00	1	1	1	650 00
Physician	250 00	1	.....	.....	.....
Physician	600 00	.....	1	1	600 00
Head nurse	540 00	1	1	1	540 00
Assistant nurses	420 00	5	5	5	2,100 00
Probation officers	1,000 00	2	2	2	2,000 00
Probation officer	600 00	1	.....	.....	.....
Probation officer	800 00	.....	1	1	800 00
Bakers	780 00	2	2	2	1,560 00
Shoemaker	660 00	1	.....	.....	.....
Shoemaker	800 00	.....	1	1	800 00
Farmer	840 00	1	.....	.....	.....
Farmer	1,000 00	.....	1	1	1,000 00
Butcher	660 00	1	.....	.....	.....
Butcher	800 00	.....	1	1	800 00
Steward	790 00	1	.....	.....	.....
Steward	1,000 00	.....	1	1	1,000 00
Officer	800 00	1	.....	.....	.....
Officer	1,000 00	.....	1	1	1,000 00
Temporary firemen	‡ 50 to 60	5	5	5	2,500 00
Totals	.....	138	148	148	$100,184 00

* One transferred from industry account.
† Transferred to office July 4, 1913.
‡ Per month.

Penal Institutions Department.

Construction (Material and Supplies) and General Expenses Itemized.

ITEMS.	1912.	1913. Estimated.	1914. Estimated.
Uniform desertion act	$4,938 87	$9,400 00	$12,000 00
Food	80,324 84	70,500 00	77,500 00
Ice	36 14	500 00	500 00
Clothing	13,911 72	15,000 00	15,500 00
Bedding	1,856 19	1,825 00	1,900 00
Furnishing and household supplies	7,321 89	6,500 00	7,000 00
Fuel	16,247 19	17,400 00	20,000 00
Lights	739 43	605 00	1,000 00
Medical and surgical supplies	1,146 38	1,380 00	1,400 00
Liquors	63 63	5 00	75 00
Religious services	2,336 80	2,350 00	2,350 00
Entertainment of inmates	203 95	150 00	175 00
Library and school supplies	184 86	250 00	250 00
Disinfectants	91 20	1,707 00	500 00
Repairs and improvements	6,393 91	8,200 00	10,000 00
Agricultural	7,331 51	5,500 00	6,000 00
Freight	37 80	30 00	35 00
Tobacco	332 27	280 00	300 00
Soap and laundry supplies	1,153 72	1,000 00	1,000 00
Gratuities	313 11	250 00	500 00
Investigating conditions at Deer Island, service of detectives	874 41	.....	.....
Expense of returning an escaped prisoner	225 00	.....	.....
Demonstrating the handling of refuse matter	200 00	.....	.....
Totals	$146,264 90	$142,832 00	$157,985 00

Penal Institutions Department.

STEAMER "MONITOR."

Expenditures and Revenue for Five Years.

	1910.	1911.	1912.	1913. Estimated.	1914. Estimated.
Expenditures	$25,072 40	$28,346 13	$33,995 94	$30,850 00	**$34,120 00**
Revenue	.....	48 26	50 92	51 19	**50 00**

Expenditures for Three Years Grouped.

	1912.	1913. Estimated.	1914. Estimated.
Office expenses	$223 91	$250 00	$250 00
Pay rolls	16,045 95	16,287 00	16,890 00
Pensions	480 00	480 00	480 00
General expenses	17,246 08	13,833 00	16,500 00
Totals	$33,995 94	$30,850 00	$34,120 00

PAY ROLL INCREASES.

To provide for the increase in wages of two seamen, from $2 per day to $900 per year, so as to equalize the pay of all men on the boat performing the same work $603 00

GENERAL EXPENSES.

To provide for additional repairs above the ordinary to the boiler and the paddle wheels . 2,667 00

TEMPORARY EMPLOYEES.

To provide for additional temporary seamen to cover the time during vacations . . . 90 00

$3,360 00

Penal Institutions Department.

Comparative List of Employees.

Rating.	Yearly Wages.	Average Number Employed.			Estimated Wage Total, 1914.
		1912.	1913. Estimated.	1914. Estimated.	
Captain	$1,600 00	1	1	1	$1,600 00
Mate	1,200 00	1	1	1	1,200 00
Engineer	1,400 00	1	1	1	1,400 00
Assistant engineer	1,000 00	1	1	1	1,000 00
Assistant engineer and fireman	*3 25	1	1	1	1,014 00
Fireman	*3 25	1	1	1	1,014 00
Seamen	900 00	3	2	2	1,800 00
Assistant watchman	720 00	1	.....	.....	.....
Assistant watchman	900 00	.....	1	1	900 00
Watchmen and seamen	720 00	2	.....	.....	.....
Watchmen and seamen	900 00	.....	2	2	1,800 00
Life guard and helper	720 00	1	.....	.....	.....
Life guard and helper	900 00	.....	1	1	900 00
Matron	600 00	1	1	1	600 00
Matron	480 00	1	1	1	480 00
Clerk and wharfinger	720 00	1	.....	.....	.....
Clerk and wharfinger	900 00	.....	1	1	900 00
Second mate	900 00	.....	1	1	900 00
Seaman	*2 00	1	.....	.....	.....
Seaman	900 00	.....	1	1	900 00
Totals	.....	17	17	17	$16,408 00

* Per diem.

General Expenses Itemized.

Items.	1912.	1913. Estimated.	1914. Estimated.
Repairs	$4,922 31	$3,050 00	$5,200 00
Rent of Sargent's Wharf	4,000 00	4,000 00	4,000 00
Fuel	3,784 60	4,200 00	4,500 00
Hire of steamer during repairs	2,925 00	1,200 00	1,800 00
Furnishings	835 50	334 00	200 00
Chandlery and supplies	501 86	475 00	500 00
Repairs on wharf	230 56	525 00	250 00
Electric lighting	46 25	49 00	50 00
Totals	$17,246 08	$13,833 00	$16,500 00

Penal Institutions Department.

Comparative List of Temporary Employees.

RATING.	Per Diem Wages.	TOTAL PAYMENTS.		
		1912.	**1913.** Estimated.	**1914.** Estimated.
Fireman	$3 25	$78 00	$85 00	$80 00
Mate or pilot	3 00	72 00	72 00	72 00
Seaman and watchman	2 00	.....	240 00	330 00
Totals	.....	$150 00	$397 00	$482 00

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*Copy received February 3, after going to press, necessitating the insertion of an additional page.

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

[Document 40 — 1914]

SUPPLEMENT TO THE REVISED ORDINANCES OF 1898

CONTAINING THE

ORDINANCES AND REGULATIONS OF THE CITY OF BOSTON

PASSED IN THE MUNICIPAL YEARS

1908, 1909, 1910, 1911, 1912 and 1913

CITY OF BOSTON
PRINTING DEPARTMENT
1914

City of Boston,
Office of the City Clerk, February 2, 1914.

I hereby certify that this document contains true copies of all the ordinances and regulations of the City of Boston passed in the municipal years 1908, 1909, 1910, 1911, 1912 and 1913.

Attest:

James Donovan,
City Clerk.

ORDINANCES OF 1908.

CHAPTER 1.

Concerning Salary of City Collector.

Chapter three of the Revised Ordinances of 1898, as amended by chapter eight of the Ordinances of 1906, is hereby amended in section five, in the clause establishing the salary of the city collector, by striking out the words "seventy-five hundred" and inserting in place thereof the words "five thousand."

[*Approved February 1, 1908.*

CHAPTER 2.

Concerning Trimming of Trees.

Section one of chapter thirty-three of the Revised Ordinances of 1898 is hereby amended by inserting after the word "travel" in the sixth line of said section the following words: "shall, upon request of the officer having charge of the public lamps, trim in such manner as said officer may require any tree which interferes with the proper lighting of a street."

[*Approved March 24, 1908.*

CHAPTER 3.*

Concerning Consolidation of Certain Departments with the Street Department.

Section 1. The street department shall be under the charge of the superintendent of streets, who shall construct all streets and sewers; shall have discretionary power as to the grades, materials and other particulars of construction of streets, sidewalks and sewers; shall have charge of and keep clean and in good condition and repair the streets, the pumping station and

* Repealed by Ordinances of 1910, chapter 9.

reservoirs of the improved sewerage system of sewers under the control of the city and the catch-basins in the streets connected with the sewers; shall keep the streets properly watered; shall remove from yards and areas, when so placed as to be easily removed, all ashes accumulated from the burning of materials for heating habitations, cooking and other domestic purposes, all house dirt, house offal, and all noxious and refuse substances; shall, on the fifteenth day of each month, send to the city auditor detailed bills of all materials, tools and machinery furnished by either of the divisions of said department to any other such division, or for any special work.

Sect. 2. Said superintendent shall have the care and management of the ferries owned by the city; shall purchase or build all boats, and make the necessary repairs and alterations on the slips, drops, buildings and boats used for ferry purposes; and shall cause all moneys received by him or his subordinates from tolls and other sources to be paid to the city collector on the day following the day of the receipt thereof, but may retain in the possession of the clerk to the deputy superintendent in charge of the ferry division a sum not exceeding one thousand dollars for making change and for other purposes.

Sect. 3. Said superintendent shall have charge of all lamps established by the board of aldermen and maintained at the expense of the city, of all lamps set up in parks, parkways, or public grounds, and of all lamp posts, posts or fixtures connected with such lamps, and shall set up and affix lamps in the streets; shall have the care and custody of all city property hitherto in the possession of the lamp department, or that shall hereafter be acquired for the purpose of street lighting, and shall maintain and keep the same in good repair; shall see that the streets are lighted by such methods of lighting as the board of aldermen may from time to time order, and that the lamps in the streets are lighted and extinguished at such times as are ordered by the board of aldermen.

Sect. 4. Said superintendent shall have the care and management of all bridges which are used as highways, and are in whole or in part under the charge of the city, and of so much of Harvard bridge and Prison Point bridge as are under the charge and control of the board of aldermen or of the city; shall be the commissioner to act

with another commissioner for the city of Cambridge, and as such commissioner shall have and exercise all the powers in relation to West Boston bridge and Craigie bridge conferred by chapter three hundred and two of the Acts of the year 1870; shall, when he exposes any portion of the structure on which the strength of a bridge depends, notify the city engineer and afford him an opportunity to inspect the same; shall make all repairs affecting the strength of any bridge, under the supervision of the city engineer; shall keep the rails and planks in good order, and all dirt, snow and ice removed from the sidewalks; shall keep all said bridges, or those parts thereof under his care, and the abutments, guards, draws and wharves thereof clean and in good condition and repair; shall appoint drawtenders for the draws in bridges of which he has the care, and see that they properly perform their duties, and may remove them for such cause as he shall deem sufficient, and shall assign in his order of removal. Each drawtender so appointed shall take charge by night and by day of the draw of which he is drawtender; shall require from the person in charge of a vessel applying to pass through the draw a true statement of the name, extreme width, and draught of the vessel; shall determine the order in which vessels may pass through the draw, and may direct the placing of warping-lines, anchors and cables, and the use of any warping apparatus provided by the city; shall cause the draw to be opened for the passage of vessels when moving with the tide, and, in his discretion, when moving against the tide, if the wind is favorable or if the vessel is in tow; but he shall not allow any vessel to pass through the draws of bridges except such vessels as shall be ready to go through at the following times: 9.30 A.M., 11.00 A.M., 1.30 P.M., 3.00 P.M., 8.30 P.M., 11.30 P.M., and from 11.30 P.M. to 6.00 A.M.; shall cause the draw to be closed with all possible expedition after a vessel has passed through, not permitting more than one vessel to pass through at one opening of the draw, except that, when the draw is open and the bridge is free from persons desiring to cross, he may, in his discretion, permit other vessels to pass through before causing the draw to be closed; he shall perform such additional duties as said superintendent may require.

SECT. 5. Said superintendent shall place and maintain in one or more suitable conspicuous places to be

selected by him, on each street of the city, the name of the street and of the ward in which the street is situated, as shown by the records; shall require the number of each building on a street which he shall designate as the street number therefor to be affixed to or inscribed on the building by the owner, and may determine the form, size, and material of any such number, and the place and mode of affixing or inscribing it.

Sect. 6. Said superintendent shall keep a book in which he shall record the date of every order for constructing a sewer, the name of the contractor or builder constructing it, the date of commencing and the date of completing the work, and the cost of the sewer; also a book in which he shall certify the names of the owners of estates assessed for the construction of the sewer, the number of feet of land of each estate bordering on the street or strip of land in which the sewer was laid, the amount of each assessment, the date of completion of the sewer, and the dates when the notices of assessments were given. He shall make and deliver to the city collector all bills for assessments as they become due.

Sect. 7. Said superintendent shall keep a plan for every existing and every new sewer, showing its depth, breadth, mode of construction, and general direction, and shall, from time to time, ascertain and insert on said plans all entries made into the sewers.

Sect. 8. Said superintendent shall, when about to build a new sewer or repair an old sewer, notify all abutters on that part of the line of said sewer when he proposes to do work, and afford them facilities for entering the sewer; and shall, when about to construct a new street, at least four weeks before beginning work, and, when about to make a new surface of any street, at least two weeks before beginning work, notify the water commissioner and all persons authorized to place any structure in such street, and require and see that said department or persons having any work to be done in the streets so designated shall do all such work before the surface of such street is again prepared for and opened to public travel; and, after the completion of the work then done on such street, shall not, for the space of one year thereafter, permit any department or person to disturb the surface of such street or way within the area of such previous disturbance, except in case of obvious necessity, a record of which shall be made in a book to be kept for that purpose.

* SECT. 9. Said superintendent may issue permits to persons having authority in the premises to open, occupy, obstruct, and use portions of the streets, and should the portion of the street which has been so opened or used require repaving or resurfacing within a period of twelve months from the time it has been so used, the superintendent of streets shall notify the person applying for the permit under authority of which the portion was so used to make such repairs as in the opinion of said superintendent are necessary, and in case of the failure of the said person to make such repairs within one week from the date of the said notification then the superintendent of streets shall have the right to make such necessary repairs, and the expense of the same shall be paid by such person; all amounts received by the city collector for work done or materials furnished under notification of the superintendent of streets, as above authorized, shall be placed to the credit and used as a part of the appropriation for the street department. Every permit issued as aforesaid shall specify the time, place, size, and use of such opening, occupation, or obstruction, and the time within which the street must be put in good condition, and shall be on a condition the terms of which shall be those stated in chapter three, section twenty-one, of the Revised Ordinances of 1898, and in addition, that the person applying for the permit shall place and maintain from the beginning of twilight, through the whole of every night, over or near the place so occupied, opened, obstructed or used, and over or near any dirt, gravel, or other material placed in or near such place, a light or lights sufficient to protect travellers from injury; shall place and maintain a safe and convenient way for the use of foot travellers and for vehicles around or over such place; shall protect such trees as shall be designated by the superintendent of public grounds in such manner as he shall specify; shall provide suitable sanitary accommodations for his employees; shall, if he does not, within the time prescribed by said superintendent, put the street into good condition satisfactory to said superintendent, pay whatever sum the said superintendent shall expend for putting it into such condition; and shall deliver up the permit to an officer of the police force of said city on or before the expiration of the time fixed in the permit for completing the

* Amended by Ordinances of 1908, chapter 7.

work, such permit to be returned by said officer to the street department; said superintendent may, in addition to said specifications, specify in the permit, or after the issuing thereof, in writing, the kind of rail or fence to enclose the place, and the kind of way over or around such place, and the manner of constructing the same.

Sect. 10. Said superintendent may issue such a permit to any person who presents a permit from the water department to repair or lay water pipes.

Sect. 11. Said superintendent may issue such a permit to competent mechanics for the purpose of entering particular drains into public drains and sewers, on a condition the terms of which shall be those hereinbefore stated in section nine of this chapter, and, in addition, that the person applying for the permit shall make connection of the said drain with the said sewer only in the manner shown on the back of said permit, and only in the presence of an inspector of the sewer division; shall have on the ground, when the inspector arrives to see the connection made, any slant, bend, or curve to be used in making the connection; shall not cover up any work until inspected by one of said inspectors; shall not lay the drain in the same trench with a water pipe; shall not connect any exhaust from a steam engine, any blow-off from a steam boiler, or any other pipe for delivering steam or hot water, with the drain or sewer; shall, when he receives any pipe from the street department in exchange for another, return such other to the yard of the street department within twenty-four hours after receiving such exchange. Said superintendent shall in each drain permit specify the size, material, and mode of construction of the particular drain, and the direction and grade for laying it, but before issuing the permit for entering a drain into a particular public sewer from land upon which a sewer assessment has not been paid, he shall be paid for the city an assessment of two cents per square foot for all land in the estate from which the entry is made within one hundred feet of the street or strip of land in which the sewer or particular drain is laid.

Sect. 12. Said superintendent may issue such a permit to a responsible person for the purpose of raising and lowering goods and merchandise into and from buildings, on a condition the terms of which shall be those stated in chapter three, section twenty-one, of

the Revised Ordinances of 1898, and in addition that the person applying for the permit shall maintain, during the whole time the work is in progress, good and sufficient barriers across the sidewalk, from the wall of the building to or from which the goods or merchandise are so raised, out to the curbstone or edge of the sidewalk, on each side of said goods or merchandise, sufficient to protect travellers from injury or danger; and that he will not encumber the sidewalk for more than fifteen minutes at a time for such work.

SECT. 13. Said superintendent shall issue such a permit to any person authorized by the board of aldermen to place a coal hole, vault, or coal slide under a street, or a cover thereto, on a condition the terms of which shall be those hereinbefore stated in section nine of this chapter, and in addition that the person applying for the permit shall make the underground structure, if a coal slide, with the sides at least eight inches thick, of good hard brick laid in cement; if other than a coal slide, with the outer wall next to the roadway at least two and one-half feet thick, of heavy granite blocks, laid in cement, the side walls at least one foot thick, of good hard brick, or of granite blocks, laid in cement; the top of iron, or iron and glass, or of rough-surfaced iron, or, at least six inches thick, either of good hard brick laid in the form of an arch turned in a good and sufficient manner, or of rough-hammered granite, or blue stone, or North River flagstone; shall make the opening of a coal hole or coal slide circular, and not more than eighteen inches in diameter, and furnish a cover therefor of iron, made with a rough upper surface, and with three or more iron rods or legs at least two feet in length, fitting closely to the side of the opening, and projecting downwards from the under side of the cover, and so constructed that, while the cover can be lifted perpendicularly, it cannot be tipped or easily removed from the opening.

SECT. 14. Said superintendent shall, when authorized thereto by the board of aldermen, issue such a permit to a building mover actually engaged in the business, for the purpose of moving a building through the streets, on a condition the terms of which shall be those stated in section nine of this chapter; *provided*, that an application for such permit, describing the locations from and to which, and the route over which, the building is to be moved, the length, width, and

height of the building, and the principal material of its exterior and roof, and accompanied by the written consent of the building commissioner to the placing of the building on the lot proposed, shall be first made to said superintendent, who shall make an examination of the premises, and report thereon to the board of aldermen for its action. Whenever it appears that the moving of a building will encumber the tracks of any railroad corporation, a public hearing shall be given by the board of aldermen upon the subject before such permit is authorized.

Sect. 15. Said superintendent shall, when authorized thereto by an order of the board of aldermen, issue such a permit to a responsible person, for the purposes of laying, maintaining and using wires, railway tracks, or rails in the streets, or wires, pipes, or conduits under the surface thereof, on a condition the terms of which shall be those stated in section nine of this chapter, and in addition that the person applying for the permit shall, whenever requested so to do by the mayor, furnish in his conduits for wires accommodations free of charge for all wires belonging to, or to be used by, the city; shall remove the conduits and wires whenever directed, and not until directed, so to do by the city council; and shall not disturb or interfere with any wires, pipes, or sewers lawfully laid in such street or connected therewith.

Sect. 16. Said superintendent shall, when authorized thereto by an order of the board of aldermen, issue such a permit to a responsible person for the purpose of placing and maintaining in the streets poles for the support of wires, on a condition the terms of which shall be those hereinbefore stated in section nine of this chapter, and in addition that the person applying for the permit shall keep said poles well painted and in good condition, to the satisfaction of the superintendent of streets; shall place the wires on said poles not less than twenty-five feet from the ground; shall keep the name of the person owning the pole distinctly painted on the cross bars used and occupied by him on the pole, and also on the pole at a point not less than six feet nor more than eight feet from the ground; shall allow the departments of the city the exclusive use of the upper cross bar and top of each pole, free of all charge, for the purpose of placing wires thereon; shall not suffer or permit any other person to place or keep wires on said poles, or upon the fixtures thereto affixed, without permission being first obtained

in writing from the board of aldermen; shall not remove any pole erected under this order until, and shall remove any pole when, directed by the board of aldermen so to do; and that on the violation of any term of these conditions the said superintendent shall remove the poles at the expense of the person owning them.

SECT. 17. Said superintendent, before he delivers any such permit to any person for the applicant therefor, shall have received from such person a certificate that a copy of the permit, entered in a book kept for the purpose, is a correct copy of the permit he receives, and the applicant, unless an employee of the city applying for a permit for public work, shall have given a bond, in the case of permits under sections nine, eleven, twelve and thirteen of this chapter, of one thousand dollars; under section fourteen of this chapter, of three thousand dollars; and under sections fifteen and sixteen of this chapter, of twenty thousand dollars; each bond, with one or more sureties satisfactory to said superintendent, conditioned to the faithful observance of the conditions and specifications of each and every permit thereafter issued on his application by the superintendent of streets; and said superintendent of streets may at any time require a new bond, which shall be considered a strengthening bond, unless the sureties on the former bond or bonds are expressly released from their liability by vote of the city council. No bond shall be required of any person to open a public street for the purpose of planting a tree therein if said person has been duly authorized by the proper municipal authorities to plant trees in said highways.

SECT. 18. Said superintendent shall not issue any such permit to a person who has within twelve months previous to his application violated or failed to observe the conditions or specifications of any such permit; but the issuing of such permits, and the opening, occupation, obstruction, and the use of portions of streets, and the making and maintaining of coal holes, vaults, and other permanent excavations under the surface of streets, and their covers, shall be subject to any permission, control, regulation, restriction, or revocation which the board of aldermen may make.

SECT. 19. Every owner of an estate hereafter maintaining any cellar, vault, coal hole, or other excavation under the part of the street adjacent to, or which is a part of, his estate, shall do so only on condition that

such maintenance shall be considered as an agreement on his part to hold the city harmless from any claims for damage to himself or the occupants of said estate resulting from gas, sewage or water leaking into such excavation or upon such estate; and every such owner, and every person maintaining a post, pole, or other structure in a street, or a wire, pipe, conduit, or other structure under a street, shall do so only on the condition that such maintenance shall be considered as an agreement on his part with the city to keep the same and the covers thereof in good repair and condition at all times during his ownership, and to indemnify and save harmless the city against any and all damages, costs, expenses, or compensation which it may sustain or be required to pay, by reason of such excavation or structure being under or in the street, or being out of repair during his ownership, or by reason of any cover of the same being out of repair or unfastened during his ownership.

Sect. 20. Said superintendent shall require every person who maintains an entrance on a level with, or below, or a flight of steps descending immediately from, or near, the line of the street, and which is not otherwise safely or securely guarded to the satisfaction of said superintendent, to enclose such entrance or steps with a permanent iron railing on each side, at least three feet high from the top of the sidewalk or pavement, and to provide the same with a gate opening inwardly, or two iron chains across the entrance way, one near the top and the other half way from the ground to the top of the railing, and to keep said gates or chains closed during the night, unless the entrance or steps are sufficiently lighted to prevent accident.

Sect. 21. Said superintendent shall keep a record of the notices of defects in streets sent to him, with the name of the person giving the notice, and the time when given, and he shall without delay cause the locality of the alleged defect to be examined, and, if the defect is of such a character as to endanger the safety of public travel, shall do whatever may be necessary to protect the public from injury by the defect, and cause it to be immediately repaired; and every person in the employ of the city shall send to said superintendent notice of every such defect which may come to his notice.

Sect. 22. Said superintendent shall in his annual report include a statement of the repairs and expend-

itures on each street and on each bridge under his charge; of the number of times each draw of a bridge has been opened for the passage of vessels; of the number of vessels laden with cargo that have passed through each draw; of the condition of each ferryboat, slip, drop, tank, and building used for ferry purposes, and of the repairs and expenditures on each; and of the number of persons and teams of different classes that have passed over each ferry during the year.

SECT. 23. Chapters one, two and three of the Ordinances of 1906 and chapter twenty-two of the Revised Ordinances of 1898 are hereby repealed.

[*Approved April 6, 1908.*

CHAPTER 4.

CONCERNING SALARY OF CITY TREASURER.

Chapter three of the Revised Ordinances of 1898, providing for the salary of the city treasurer, as amended by chapter six of the Ordinances of 1906, is amended so as to read as follows: The city treasurer — treasurer, five thousand dollars; treasurer of sinking funds commissioners, two hundred dollars; county treasurer, eight hundred dollars. Total, six thousand dollars.

[*Approved April 9, 1908.*

CHAPTER 5.

CONCERNING DEPUTY SEALERS OF WEIGHTS AND MEASURES.

Chapters two and three of the Ordinances of the year 1907, increasing the number of deputy sealers of weights and measures, are hereby repealed.

[*Approved April 29, 1908.*

CHAPTER 6.

ESTABLISHING THE SUPPLY DEPARTMENT.

SECTION 1. The supply department shall be under the charge of the superintendent of supplies, who shall,

upon requisition in writing, signed by the head of any department, supply materials apparatus and other supplies required by such department, except furniture and those supplied by the superintendent of printing. Said superintendent shall on the fifteenth day of each month send to the city auditor a detailed statement of the purchases made for each department during the preceding month, which statement shall be approved by the official in charge of the department.

Sect. 2. Every officer in charge of a department requiring materials, apparatus and other supplies, except furniture and those supplied by the superintendent of printing, shall obtain the same of the superintendent of supplies by means of a requisition therefor on blanks to be prepared by said superintendent.

Sect. 3. Said superintendent shall keep proper books of account, and when satisfied of the legality of any requisition shall at once comply with it and make proper entries on his book. He shall require suitable evidence that the materials and supplies furnished are accepted by the officer issuing the requisition.

Sect. 4. Said superintendent shall in his annual report include a statement of the cost of all supplies furnished each department or officer.

Sect. 5. Chapter two of the Revised Ordinances of 1898 is hereby amended in section one by inserting after the words "the superintendent of streets," the words "the superintendent of supplies."

Sect. 6. Chapter three of the Revised Ordinances of 1898 is hereby amended in section five by inserting after the words "the superintendent of streets, seventy-five hundred dollars," the words "the superintendent of supplies, three thousand dollars."

[*Approved May 1, 1908.*

CHAPTER 7.

Concerning Inspection of Street Work Done by Public Service Corporations.

Section nine of chapter three of the Ordinances of 1908 is hereby amended by adding the following words: If such a permit is issued to a public service corporation said superintendent shall detail an inspector who is an employee of the street department to supervise said opening, occupation and use; said inspector shall

see that the back filling is properly done and the surface repaved or resurfaced to the satisfaction of the superintendent of streets, and a bill shall be deposited monthly with the city collector against the corporations whose work has been inspected for the wages or salaries of said inspectors; all moneys received by the city collector for such inspection as above authorized shall be placed to the credit and used as a part of the appropriation for the street department.

[*Approved May 1, 1908.*

CHAPTER 8.*

CONCERNING THE CUSTODY OF PUBLIC CONVENIENCE STATIONS.

Chapter seven of the Revised Ordinances of 1898 is hereby amended in the sixth, seventh and eighth lines by striking out the words "shall have the care and custody of all urinals or public convenience stations now or hereafter established by the city," and in the ninth and tenth lines by striking out the words "urinal and station."

Chapter eighteen of the Revised Ordinances of 1898 is hereby amended in section 1 by inserting after the word "stable," in the nineteenth line of said section, the following words, "shall have the care and custody of all urinals and public convenience stations now or hereafter established by the city."

[*Approved July 24, 1908.*

CHAPTER 9.†

CONCERNING HAWKERS AND PEDDLERS.

Section eighty-six of chapter forty-seven of the Revised Ordinances of 1898 is hereby amended by striking out said section and inserting in place thereof the following new section to be numbered Section 86, as follows:

"SECT. 86. No person shall hawk or peddle any of the articles enumerated in section fifteen of chapter sixty-five of the Revised Laws until he has recorded with the board of health his name and residence, and

* Amended by Ordinances of 1913, chapter 5.
† Amended by Ordinances of 1908, chapter 10, and Ordinances of 1909, chapter 7.

if he hawks or peddles any articles which are sold by weight or measure, a certificate from the sealer of weights and measures that all weights, measures and balances to used by him have been properly inspected and sealed, and has been assigned by said board a number; *provided, however,* that the foregoing provisions shall not apply to minors licensed by the mayor and aldermen; and *further provided,* that the mayor and aldermen may restrain the sale by minors of any or all such articles." [*Approved July 29, 1908.*

CHAPTER 10.*

Concerning Hawkers and Peddlers.

Chapter nine of the Ordinances of 1908 is hereby amended by striking out the words, "section fifteen of chapter sixty-five of the Revised Laws," and inserting in place thereof the words "chapter three hundred forty-five of the Acts of 1906," so that section eighty-six will read as follows, namely: "Sect. 86. No person shall hawk or peddle any of the articles enumerated in chapter three hundred forty-five of the Acts of 1906 until he has recorded with the board of health his name and residence and, if he hawks or peddles any articles which are sold by weight or measure, a certificate from the sealer of weights and measures that all weights, measures and balances to be used by him have been properly inspected and sealed, and has been assigned by said board a number; *provided, however,* that the foregoing provisions shall not apply to minors licensed by the mayor and aldermen; and *further provided,* that the mayor and aldermen may restrain the sale by minors of any or all such articles."

[*Approved December 9, 1908.*

CHAPTER 11.

Concerning Salary of Boston and Cambridge Bridge Commissioner and Concerning the Sanitary Department.

Chapter one of the Ordinances of 1907, concerning salary of Boston and Cambridge bridge commissioner,

* Amended by Ordinances of 1909, chapter 7.

and chapter four of the Ordinances of 1907, concerning the sanitary department, are hereby repealed.

[*Approved December 23, 1908.*

CHAPTER 12.*

CONCERNING WATER REGULATIONS.

Chapter forty-two of the Revised Ordinances of 1898 is hereby amended by striking out section six of said chapter and substituting therefor the following:

SECT. 6. Said commissioner shall cause the following regulations to be printed on every bill for water, which shall constitute a part of the contract with every taker of water furnished by the city.

REGULATIONS.

1. Every water taker shall pay the rates for water furnished on his application within the time and at the place specified in the bills therefor; shall, at his own expense, keep the service pipes within his premises, including any area or vault beneath the sidewalk, in good order and repair and protected from frost; shall not allow the water to leak away or run to waste; shall not — unless he pays the rates established therefor, or takes water by meter rates — use water from a hose; shall not use water from a hose in any case, except during such days and hours and in such manner as the water commissioner may from time to time specify; shall not make any change in the pipes or water fixtures under the street or within his premises, unless such change is approved by the water commissioner; shall not conceal the purpose for which the water is used; shall allow the water commissioner and persons authorized by him to enter the premises supplied with water, examine the fixtures, and ascertain the quantity of water used, the manner of use, and whether there is unnecessary waste; and shall indemnify the city for all damages it may sustain or be required to pay in consequence of any injury resulting from any violation of these regulations by the water taker.

2. Every water taker must stop the use of water for any purpose when required so to do by the water com-

* Repealed by Ordinances of 1910, chapter 9.

missioner, and must guard against collapse of a boiler and other injuries liable to result from want of water, as the water is liable to be shut off at any time without notice.

3. No water taker shall, except in accordance with a written permit from the water commissioner, or in case of fire in the neighborhood, allow water to be taken from his premises or use water for any purpose other than those for which he pays, or unscrew or open any hydrant attached to the water pipes of the city.

4. No water taker shall demand or be entitled to any abatement of his water rates for any year on account of the premises being vacated, unless they are vacated before the first day of January, and notice thereof is given to the water commissioner before the first day of February of such year; nor shall any water taker demand or be entitled to any abatement of rates, compensation, or damage on account of the shutting off, or the stopping of the use of water for any cause.

5. The water commissioner may, in his discretion, cause a meter to be placed on the premises of any water taker, and the water to be furnished by meter rates; may cause a meter to be removed and the water to be furnished by annual rates; may, without notice, cause the water to be shut off from any premises, or require the use of water for any purpose designated by him to be stopped; and may — if any water taker, whether supplied through an independent service pipe, or a service pipe used in common with another, violates any of these regulations — cause the water to be shut off from all premises supplied by such pipe, until satisfied that the regulations will be observed, and that all amounts due for water have been paid to the city collector, together with such further sum, not exceeding ten dollars, as said collector may require.

[*Approved January 1, 1909.*

CHAPTER 13.*

Concerning Unlawful Use of Water.

Section seventy-one of chapter forty-seven of the Revised Ordinances of 1898 is hereby amended by striking out said section and substituting therefor the following:

* See Ordinances of 1911, chapter 8.

SECT. 71. No person shall, except in accordance with a written permit from the water commissioner, or in case of fire in the neighborhood, allow water to be taken from his premises, or use water for any purpose other than those for which he pays, or unscrew or open any hydrant attached to the water pipes of the city.

[*Approved January 1, 1909.*

REGULATIONS OF 1908.

CHAPTER 1.

Concerning Transportation of the Insane.

Section two of chapter four of the Revised Regulations of 1898 is hereby repealed.

[*Approved February 5, 1908.*

ORDINANCES OF 1909.

CHAPTER 1.*

CONCERNING MEAL HOURS OF FIREMEN.

Chapter seventeen of the Revised Ordinances of 1898, as amended by chapter four of the Ordinances of 1905, is hereby further amended in section one by inserting after the words "four days out of five" the words "and who shall be allowed for meals each day either three periods of one hour and fifteen minutes each or two periods of two hours each."

This ordinance, returned by the Mayor to the Common Council with his objections thereto, was again passed by the City Council, in the manner prescribed by law, the date of final action being February 8, 1909.

CHAPTER 2.

CONCERNING EXPENSES INCURRED BY THE MAYOR.

Section ten of chapter two of the Revised Ordinances of 1898 is hereby amended by inserting in line three after the word "services" the words "with the exception of legal services," so that said section as amended shall read as follows:

"SECT. 10. The mayor may, in the discharge of the duties of his office, incur such expenses for subordinates and other employees, for expert services, with the exception of legal services, for the entertainment of guests, and for other purposes, as he shall deem necessary or proper, *provided, however*, that the total expenditures of his office shall not exceed the amount appropriated therefor."

This ordinance, returned by the Mayor to the Common Council with his objections thereto, was again passed by the City Council in the manner prescribed by law, the date of final action being February 8, 1909.

* See chapter 11, Ordinances of 1909, chapter 315, Acts of 1904, and section 44 of chapter 514, Acts of 1909.

CHAPTER 3.

Concerning Use of Profane Language in Public Places.

Chapter forty-seven of the Revised Ordinances of 1898 is hereby amended in section fifty by inserting after the word "street," in the first line, the words "or other public place," so that said section as amended shall read as follows: "No person shall, in any street or other public place, accost or address another person with obscene or profane language."

[*Approved February 11, 1909.*

CHAPTER 4.

Concerning Admission to the Consumptives' Hospital.

Section two of chapter four of the Ordinances of nineteen hundred and six is hereby amended by striking out in the second, third, fourth and fifth lines thereof the words "have been inhabitants of Boston for at least two years preceding the date of their application for admission to said hospital, preference to be given to those persons having a legal settlement in Boston," and inserting in place thereof the words "are *bona fide* residents of Boston at the time of application for admission to the said hospital."

[*Approved February 16, 1909.*

CHAPTER 5.*

Concerning Water Regulations.

Section six of chapter forty-two of the Revised Ordinances of 1898, as amended by chapter twelve of the Ordinances of 1908, is hereby further amended as follows:

In clause 5 of the regulations contained in said section by striking out the words "may cause a meter to be removed and the water to be furnished by annual rates," and inserting in place thereof the words "and if a water taker declines to have a meter placed on his premises shall cause the water to be shut off from the same," so that said clause, as amended, will read as follows:

* Repealed by Ordinances of 1910, chapter 9.

"5. The water commissioner may, in his discretion, cause a meter to be placed on the premises of any water taker, and the water to be furnished by meter rates, and if a water taker declines to have a meter placed on his premises shall cause the water to be shut off from the same; may, without notice, cause the water to be shut off from any premises, or require the use of water for any purpose designated by him to be stopped; and may — if any water taker, whether supplied through an independent service pipe, or a service pipe used in common with another, violates any of these regulations — cause the water to be shut off from all premises supplied by such pipe, until satisfied that the regulations will be observed, and all amounts due for water have been paid to the city collector, together with such further sum, not exceeding ten dollars, as said collector may require." [*Approved April 7, 1909.*

CHAPTER 6.

CONCERNING INTERFERENCE WITH WATER METERS.

Chapter forty-seven of the Revised Ordinances of 1898 is hereby amended in section sixty-nine by adding thereto the following words: "Nor shall any person interfere in any way with the registering apparatus of any water meter put in by the City of Boston or damage or injure in any way such meter."

[*Approved April 7, 1909.*

CHAPTER 7.

CONCERNING HAWKERS AND PEDDLERS.

Section 86 of chapter 47 of the Revised Ordinances of 1898 as amended by chapter 10 of the Ordinances of 1908 is hereby further amended by inserting after the words "*provided, however,*" in the thirteenth and fourteenth lines thereof the following words: "that the presence on the team, cart or person of said hawker or peddler of unsealed weights or measures shall terminate permission to hawk or peddle under said registration; and *further provided,*" and by striking out the words "*further provided*" in the fifteenth and sixteenth lines thereof, so that said section 86 as amended will read as follows:

"Section 86. No person shall hawk or peddle any of the articles enumerated in chapter 345 of the Acts of 1906 until he has recorded with the board of health his name and residence and, if he hawks or peddles any articles which are sold by weight or measure, a certificate from the sealer of weights and measures that all weights, measures and balances to be used by him have been properly inspected and sealed, and has been assigned by said board a number; *provided, however,* that the presence on the team, cart or person of said hawker or peddler of unsealed weights or measures shall terminate permission to hawk or peddle under said registration; and *further provided,* that the foregoing provisions shall not apply to minors licensed by the mayor and aldermen, and that the mayor and aldermen may restrain the sale by minors of any or all such articles."

[*Approved April 20, 1909.*

CHAPTER 8.

Concerning Dogs on Boston Common.

Chapter forty-seven of the Revised Ordinances of 1898, as amended by chapter two of the Ordinances of 1900 and by chapter four of the Ordinances of 1903, is hereby further amended by inserting in the sixty-eighth section after the word "charge," in line five, the words "except dogs on Boston Common." [*Approved August 2, 1909.*

CHAPTER 9.*

Concerning Automobiles Owned by the City.

All automobiles owned by the City of Boston shall be painted a uniform distinctive color, bearing on each side the words "City of Boston" and also a designation in words showing by which department said automobiles are used. And it is further provided that all such automobiles shall be registered in the name of the City of Boston. [*Approved August 3, 1909.*

CHAPTER 10.

Concerning the "City Record."

Section 1. Section two of chapter thirty-seven of the Revised Ordinances of 1898 is hereby amended so as to

* Amended by Ordinances of 1912, chapter 6.

read as follows: "Said board shall publish once a week an official gazette of the city, to be designated the 'City Record.' Said publication shall contain matters set forth in sections 29 and 30 of chapter 486 of the Acts of 1909 and such other matters as may be directed by the mayor. Said publication shall be distributed and sold under the direction of the mayor, the price of single copies being five cents and the yearly subscription price one dollar, payable in advance. The price to be paid by the departments for advertising in said publication shall be fixed by the city auditor with the approval of the mayor, and the sums so received shall be used to defray the expense of said publication." [*Approved August 9, 1909.*

CHAPTER 11.

CONCERNING MEAL HOURS OF FIREMEN.

Chapter seventeen of the Revised Ordinances of 1898, as amended by chapter four of the Ordinances of 1905, is hereby further amended in section one by inserting after the words "four days out of five" the words "and who shall be allowed for meals each day either three periods of one hour and fifteen minutes each or two periods of two hours each."

This ordinance, returned by the Mayor to the Board of Aldermen with his objections thereto, was again passed by the City Council in the manner prescribed by law, the date of final action being December 16, 1909.

CHAPTER 12.

CONCERNING USE OF FIREWORKS, ETC.

SECTION 1. It shall be unlawful for any person at any time to discharge or set off anywhere within the city or to have in his possession for such purpose any kind of fireworks, except as hereinafter provided.

SECT. 2. In that part of the city formerly Charlestown, on Bunker Hill Day or the day celebrated as such, and anywhere within the city on Independence Day or the day celebrated as such, it shall be lawful for any person to discharge or set off between the hours of 6 a. m. and 7 p. m. any kind of fireworks and between the hours of 7 p. m. and 10 p. m. fireworks for display only, except as hereinafter provided.

Sect. 3. It shall be lawful for any person to discharge or set off on days other than those named in Section 2, fireworks for display only, *provided* he shall be granted a license for that purpose by the mayor and aldermen, except as hereinafter provided.

Sect. 4. It shall be unlawful for any person at any time to place upon the rail of any street or steam railroad or upon any street any cracker, cap or other explosive with the intent that it shall be discharged or exploded by the passage of any street car, steam car or other vehicle.

Sect. 5. It shall be unlawful for any person at any time to discharge or set off any kind of fireworks within three hundred yards of a hospital or building in which a patriotic concert, exhibition or exercises is in progress.

Sect. 6. It shall be unlawful for any person at any time to discharge or set off anywhere within the city, or to have in his possession for such purpose, any toy pistol, toy gun, toy cannon, detonating cane, blank cartridge, firecracker exceeding six inches in length and one inch in diameter, firecracker of any size containing any explosive more powerful than black gunpowder, torpedo exceeding three-quarters of an inch in diameter, any substance consisting of chlorate of potash and sulphur, or containing picric acid or picrates or any device for discharging or exploding such substance.

Sect. 7. Any person violating any provision of this ordinance shall be subject to a penalty not exceeding fifty dollars for each offence.

Sect. 8. All ordinances or parts of ordinances inconsistent herewith or contrary hereto are hereby repealed.

[*Approved December 24, 1909.*

CHAPTER 13.

Concerning Sale of Fireworks, Etc.

Section 1. It shall be unlawful for any person, firm or corporation to sell, offer or expose for sale, to loan or give away to any retail dealer, consumer or user, located within the city, any toy pistol, toy gun, toy cannon, detonating cane, blank cartridge, firecracker exceeding six inches in length and one inch in diameter, firecracker of any size containing any explosive more powerful than black gunpowder, torpedo exceeding three-quarters

of an inch in diameter, any substance consisting of chlorate of potash and sulphur or containing picric acid or picrates, or any device for discharging or exploding such substance.

SECT. 2. Any person, firm or corporation violating this ordinance shall be subject to a penalty not exceeding fifty dollars for each offence, and a separate offence shall be regarded as committed for every day during which such person, firm or corporation shall continue such violation. [*Approved December 24, 1909.*

CHAPTER 14. *

CONCERNING HOUSE DIRT AND OTHER REFUSE.

Section eighteen of chapter forty-seven of the Revised Ordinances of 1898 is hereby further amended by inserting after the word "matter," in the third line, the words "or interfere with the receptacles containing same," and by adding, at the end of said section, the following: "or place outside of any building or premises for removal any light refuse or rubbish that is likely to be scattered or blown about unless same is properly packed, bundled or otherwise secured." [*Approved January 22, 1910.*

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* See Ordinances of 1911, chapter 8.

ORDINANCES OF 1910.

CHAPTER 1.

Concerning Number of Assessors.

Section 1. Section one of chapter five of the Revised Ordinances of 1898 is hereby amended by striking out the word "nine" in the second line thereof and by inserting in place thereof the word "seven," so that the said section as amended will read as follows:

The assessing department shall be under the charge of the board of assessors, consisting of seven assessors, who shall have and exercise all the powers and duties, and be subject to all the limitations, of assessors of taxes; shall keep a full and complete record of the name of each person having a residence in the city of Boston, with his residence on the first day of May of the current and preceding year, and also a record of the names of persons whose taxes have been abated in whole or in part, with the amount originally assessed to each, the amount of the abatement, and the reason for which it was made; may appoint as assistants, subject to confirmation by the mayor, two persons for each assessment district, and such assistants and subordinates as it may deem necessary.

Sect. 2. Section five of chapter three of the Revised Ordinances of 1898 is hereby amended by striking out the word "eight" in the twelfth line thereof and by inserting in place thereof the word "six."

[*Approved February 18, 1910.*

CHAPTER 2.*

Concerning Water Rates for Metered Service.

Section two of chapter forty-two of the Revised Ordinances of 1898 is hereby amended by striking out the word "fifteen" in the eleventh line of said section,

* Repealed by Ordinances of 1910, chapter 9.

and inserting in place thereof the word "eight," so that said section shall read as follows:

SECTION 2. Said commissioner shall make contracts, and make out the bills, for the use of water, and send the bills to the city collector; shall make abatements of charges for water where improperly assessed; shall provide that all bills for water by annual rates shall be due in advance on the first day of January of each year, and be paid within sixty days thereafter; that all bills for fractional parts of a year, or for specific supplies, shall be due when the water is let on or delivered, and to be paid within ten days thereafter; that all bills for water furnished and measured by meter shall never be less than eight dollars per year, shall be due on the first day of January, April, July and October, and shall be paid within ten days thereafter; shall, when two or more dwelling houses are valued together for the assessment of taxes, make separate valuations of each; and shall, when a portion only of an estate is chargeable for the water, make a separate valuation of such portion, and on such valuations the amounts to be paid, if based on values, shall be assessed.

[*Approved March 30, 1910.*

CHAPTER 3.

CONCERNING MONTHLY CONFERENCES OF HEADS OF DEPARTMENTS.

The city council of the City of Boston and the heads of the following departments: bath, building, engineering, fire, health, hospital, library, park, public buildings, public grounds, schoolhouse, street commissioners, treasury, water and wire, and of such other departments as may be designated by the mayor, shall meet at the city hall at three o'clock on the first Monday in every month for discussion and co-operation concerning the business of the city and the respective departments. The mayor, or such person as he may designate, shall act as chairman, and on organization the city clerk shall act as secretary and he shall mail notices of all the meetings.

The city council and the heads of departments so assembled shall in their discretion, upon application of

accredited representatives of associations and organizations interested in city affairs, designate a time when such representatives may appear before them and be heard upon the subject of their application.

[*Approved May 17, 1910.*

CHAPTER 4.

Concerning Crying of Wares.

Street hawking or the crying of wares is prohibited in the neighborhood of schoolhouses, or in the vicinity of places used for divine worship.

Violation of this ordinance shall be punishable by the revocation of the license of hawker or peddler found guilty of same.

This ordinance shall take effect August 1, 1910.

[*Approved May 24, 1910.*

CHAPTER 5.

Concerning Seats on Common, Etc.

The superintendent of public grounds shall set aside seats on the Common and Public Garden during the months of June, July, August and September of each year for the exclusive use of women and of children under the age of twelve, and shall suitably designate such seats. [*Approved June 15, 1910.*

CHAPTER 6.*

Concerning Route for Parades.

Section 1. The following named streets are hereby designated to be used for the route of parades containing more than five hundred persons, viz.: Boylston street from Park square to Tremont street, Tremont street from Boylston street to Bromfield street, Bromfield street,

* Amended by Ordinances of 1911, chapter 6.

Washington street from Bromfield street to School street, School street, Beacon street from Tremont street to Arlington street, Charles street from Beacon street to Boylston street, Columbus avenue from Massachusetts avenue to Park square, and Park square; and the streets contained within the following named districts are hereby designated to be used for the formation and dismissal of such parades, viz.: The streets within the district bounded by the easterly side of Massachusetts avenue, the northerly side of Beacon street, the easterly side of Charles street, and the northerly side of Boylston street, and the streets within the district bounded by the easterly side of Massachusetts avenue, the southerly side of Huntington avenue and Boylston street, the westerly side of Berkeley street, and the northerly side of Tremont street.

SECT. 2. No streets, except those named in the foregoing section, shall be closed to travel by vehicles between 10 a. m. and 5 p. m. in that portion of the city proper lying east of Massachusetts avenue and Southampton street for the purpose of allowing the formation, passage and dismissal of parades taking place on days other than Sundays or holidays, except by vote of two-thirds of the members of the city council.

[*Approved June 15, 1910.*

CHAPTER 7.*

CONCERNING WATER DEPARTMENT.

Chapter forty-two of the Revised Ordinances of 1898, as amended by chapter one of the Ordinances of 1898, second series, chapter twelve of the Ordinances of 1908, chapter five of the Ordinances of 1909, and chapter two of the Ordinances of 1910, is hereby further amended by striking out the whole of said chapter forty-two as amended, and inserting in place thereof the following:

CHAPTER 42.

Water Department.

SECTION 1. The water department shall be under the charge of the water commissioner, who shall have

* Repealed by Ordinances of 1910, chapter 9.

the care and control of all property acquired or held by the city for the purpose of its water supply; shall maintain the same in good order and condition; shall use and operate the same, and furnish all supplies required therefor; shall take all measures necessary to protect and preserve the purity of the water; shall purchase, lay, maintain, and test all meters, pipes, and other fixtures and appliances necessary for supplying water for the inhabitants of the city, including the placing of drinking fountains and supplying the same with cold water; shall, as often at least as once in each year, cause the premises of every person who takes water to be visited, and the water fixtures therein to be examined by a skilled inspector; shall shut the water off from, and let it on to, any particular service when notified by the city collector that the water rate therefor has not, or has, been paid, and at such other times as he deems it necessary; shall exercise a constant supervision over the use of water and, with the approval of the mayor, shall, from time to time, determine and establish the rates for the use of water.

Sect. 2. Said commissioner shall make contracts, issue bills for the use of water and send the bills to the city collector; shall make abatements of charges for water where improperly assessed; shall provide that all bills for water by annual rates shall be due in advance on the first day of January of each year, and be paid within sixty days thereafter; that all bills for fractional parts of a year, or for specific supplies, shall be due when the water is let on or delivered, and be paid within ten days thereafter; that all bills for water furnished and measured by meter shall never be less than eight dollars per year, shall be due on the first day of January, April, July and October, and shall be paid within ten days thereafter; shall, when two or more dwelling-houses are valued together for the assessment of taxes, make separate valuations for each; and shall, when a portion only of an estate is chargeable for the water, make a separate valuation of such portion, and on such valuations the amounts to be paid, if based on values, shall be assessed.

Sect. 3. Said commissioner shall require the chief clerk of the department to receive all moneys deposited on account of main, service, fire, elevator and motor pipes; and for labor, materials, etc., outside of department work; give a receipt in behalf of the city therefor;

pay to the city collector from the moneys so received all amounts due the city, as provided in chapter three, section eighteen, of these ordinances; refund to the depositor any balance that may be found due him upon adjustment of his account.

SECT. 4. Said commissioner shall, from time to time, as he deems necessary, apply, remove, and test water meters and maintain the same in good condition; shall record in a book kept for the purpose a statement of the style, size, number of each meter, date when purchased, location, date when set, reading at such date, date when taken out, the reason therefor, the reading at such date, a detailed statement of test and percentage of error shown, and the reading and date when reset; also a description of all defects and repairs of such meters.

SECT. 5. Said commissioner, whenever the water has been shut off from any premises because the bill for water has not been paid, and there is a change in the occupancy of said premises, may let the water on again without waiting for the payment of the amount due from any former occupant. In case of contracts for specific supplies he shall shut the water off as soon as the contract has been carried out; the foregoing provisions shall apply when two or more parties take water from the same service pipe, although one or more may have paid the amount due from him or them.

SECT. 6. Said commissioner shall cause the following regulations to be printed on every bill for water, which shall constitute a part of the contract with every taker of water furnished by the city:

Regulations.

1. Every water taker shall pay the rates for water furnished on his application within the time and at the place specified in the bills therefor; shall, at his own expense, keep the service pipes within his premises, including any area or vault beneath the sidewalk, in good order and repair and protected from frost; shall not allow the water to leak away or run to waste; shall not — unless he pays the rates established therefor, or takes water by meter rates — use water from a hose; shall not use water from a hose in any case, except during such days and hours and in such manner as the water commissioner may from time to time specify; shall not make any change in the pipes or water fixtures

under the street or within his premises, unless such change is approved by the water commissioner; shall not conceal the purpose for which the water is used; shall allow the water commissioner and persons authorized by him to enter the premises supplied with water, examine the fixtures, and ascertain the quantity of water used, the manner of use, and whether there is unnecessary waste; and shall indemnify the city for all damages it may sustain or be required to pay in consequence of any injury resulting from any violation of these regulations by the water taker.

2. Every water taker must stop the use of water for any purpose when required to do so by the water commissioner, and must guard against collapse of a boiler and other injuries liable to result from want of water, as the water is liable to be shut off at any time without notice.

3. No water taker shall, except in accordance with a written permit from the water commissioner, or in case of fire in the neighborhood, allow water to be taken from his premises or use water for any purpose other than those for which he pays, or unscrew or open any hydrant attached to the water pipes of the city.

4. No water taker shall demand or be entitled to any abatement of his water rates for any year on account of the premises being vacated, unless they are vacated before the first day of January, and notice thereof is given to the water commissioner before the first day of February of such year; nor shall any water taker demand or be entitled to any abatement of rates, compensation, or damage on account of the shutting off, or the stopping of the use of water for any cause.

5. The water commissioner shall equip with water meters all new services installed, and shall also, in accordance with the provisions of chapter five hundred twenty-four of the Acts of nineteen hundred and seven, as amended by chapter one hundred seventy-seven of the Acts of nineteen hundred and nine, annually equip with water meters at least five per cent of the water services which were unmetered on December thirty-first, nineteen hundred and seven; shall, if a water taker refuses to allow a water meter to be placed on his premises, cause the water to be shut off from the same; may, without notice, cause the water to be shut off from any premises, or require the use of water for any purpose designated by him to be stopped; and may if any water taker, whether supplied through an inde-

pendent service pipe or a service pipe used in common with another, violates any of these regulations, cause the water to be shut off from all premises supplied by such pipe until satisfied that the regulations will be observed and all amounts due for water have been paid to the city collector, together with such further sum, not exceeding ten dollars, as said collector may require.

SECT. 7. Said commissioner shall keep suitable books in which shall be entered the names of all persons who take water, the kind of building in which it is taken, the name of the street, and the number thereon, the nature of the use, the number of taps, and the rate assessed.

SECT. 8. Said commissioner shall, in his annual report, include a statement of the number of water takers and the purposes for which the water is taken, the number and kind of meters applied during the previous municipal year, the number and kind of meters in use, the number of cases where the water has been shut off, and the number and amount of abatements which have been made during the preceding municipal year.

[*Approved July 19, 1910.*

CHAPTER 8.

CONCERNING PASSAGEWAY UNDER CAMBRIDGE BRIDGE.

Section 1 of chapter 28 of the Revised Ordinances of 1898 is hereby amended so as to read as follows:

SECTION 1. The park department shall be under the charge of the board of park commissioners, consisting of three commissioners, who shall construct, improve, equip, govern and regulate the Charlesbank, including the passageway under Cambridge bridge, etc.

[*Approved November 16, 1910.*

CHAPTER 9.

ESTABLISHING A DEPARTMENT OF PUBLIC WORKS AND ABOLISHING THE ENGINEERING DEPARTMENT, THE STREET DEPARTMENT AND THE WATER DEPARTMENT.

* SECTION 1. The department of public works which is hereby established shall be under the charge of the commissioner of public works, who shall be a civil

* Amended by Ordinances of 1911, chapters 1 and 10.

engineer of recognized standing in his profession; who shall construct all streets and sewers; shall have discretionary power as to the grades, materials and other particulars of construction of streets, sidewalks and sewers; shall have charge of and keep clean and in good condition and repair the streets, all sewer systems under the control of the city and the catch-basins in the streets connected with the sewers; shall keep the streets properly watered; shall remove from yards and areas, when so placed as to be easily removed, all ashes accumulated from the burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal, and all noxious and refuse substances; shall, on the fifteenth day of each month, send to the city auditor detailed bills of all material, tools and machinery furnished by either of the divisions of said department to any other such division or for any special work.

Sect. 2. Said commissioner shall have the care and management of the ferries owned by the city, shall purchase or build all boats, and make the necessary repairs and alterations on the slips, drops, buildings and boats used for ferry purposes; and shall cause all moneys received by him or his subordinates from tolls and other sources to be paid to the city collector on the day following the day of the receipt thereof, but may retain in the possession of the clerk to the deputy commissioner in charge of the division a sum not exceeding one thousand dollars for making change and for other purposes.

Sect. 3. Said commissioner shall have charge of all lamps established by the city council and maintained at the expense of the city, of all lamps set up in parks, parkways or public grounds, and of all lamp-posts, posts or fixtures connected with such lamps, and shall set up and affix lamps in the streets; shall have the care and custody of all city property hitherto in the possession of the street department, or that shall hereafter be acquired for the purpose of street lighting, and shall maintain and keep the same in good repair.

* Sect. 4. Said commissioner shall have the care and management of all bridges which are used as highways, and are in whole or in part under the charge of the city, and of so much of Harvard bridge and Prison Point bridge as are under the charge and control of the city; shall be the commissioner to act with another commis-

* Amended by Ordinances of 1910, chapter 11.

sioner for the city of Cambridge, and as such commissioner shall have and exercise all the powers in relation to West Boston bridge and Craigie bridge conferred by chapter three hundred and two of the Acts of the year 1870; shall keep the railings and wearing surface in good order and shall remove all dirt, snow and ice from the sidewalks; shall keep all said bridges, or those parts thereof under his care, and the abutments, guards, draws and wharves thereof clean and in good condition and repair; shall appoint drawtenders for the draws in bridges of which he has the care, and see that they properly perform their duties, and may remove them for such cause as he shall deem sufficient and shall assign in his order of removal. Each drawtender so appointed shall take charge by night and by day of the draw of which he is drawtender; shall require from the person in charge of a vessel applying to pass through the draw a true statement of the name, extreme width and draught of the vessel; shall determine the order in which vessels may pass through the draw, and may direct the placing of warping-lines, anchors and cables, and the use of any warping apparatus provided by the city; shall cause the draw to be opened for the passage of vessels in accordance with the regulations of the War Department approved May twelfth, 1910; shall cause the draw to be closed with all possible expedition after a vessel has passed through, not permitting more than one vessel to pass through at one opening of the draw, except that, when the draw is open and the bridge is free from persons desiring to cross, he may, in his discretion, permit other vessels to pass through before causing the draw to be closed; he shall perform such additional duties as said commissioner may require.

SECT. 5. Said commissioner shall place and maintain in one or more suitable, conspicuous places, to be selected by him, on each street of the city, the name of the street and of the ward in which the street is situated, as shown by the records; shall require the number of each building on a street which he shall designate as the street number therefor to be affixed to or inscribed on the building by the owner, and may determine the form, size and material of any such number and the place and mode of affixing or inscribing it.

SECT. 6. Said commissioner shall keep a book in which he shall record the date of every order for constructing a sewer, the name of the contractor or builder constructing it, the date of commencing and the date

of completing the work, and the cost of the sewer. He shall make and deliver to the city collector all bills for assessments as they become due.

Sect. 7. Said commissioner shall keep a plan for every existing and every new sewer, showing its depth, breadth, mode of construction and general direction, and shall, from time to time, ascertain and insert on said plans all entries made into the sewers.

Sect. 8. Said commissioner shall, when about to build a new sewer or repair an old sewer, notify all abutters on that part of the line of said sewer when he proposes to do work, and afford them facilities for entering the sewer; and shall, when about to construct a new street, at least four weeks before beginning work, and, when about to make a new surface of any street, at least two weeks before beginning work, notify all departments and persons authorized to place any structure in such street, and require and see that all departments and persons having any work to be done in the streets so designated shall do all such work before the surface of such street is again prepared for and opened to public travel; and, after the completion of the work then done on such street, shall not, for the space of one year thereafter, permit any department or person to disturb the surface of such street or way within the area of such previous disturbance, except in case of obvious necessity, a record of which shall be made in a book to be kept for that purpose.

Sect. 9. Said commissioner may issue permits to persons having authority in the premises to open, occupy, obstruct and use portions of the streets, and should the portion of the street which has been so opened or used require repaving or resurfacing within a period of two years from the time it has been so used, the commissioner shall notify the person applying for the permit under authority of which the portion was so used to make such repairs as in the opinion of said commissioner are necessary, and in case of the failure of the said person to make such repairs within one week from the date of the said notification then the commissioner shall have the right to make such necessary repairs, and the expense of the same shall be paid by such person; all amounts received by the city collector for work done or materials furnished under notification of the commissioner as above authorized shall be placed to the credit and used as a part of the appropriation for the public works department.

Every permit issued as aforesaid shall specify the time, place, size and use of such opening, occupation or obstruction, and the time within which the street must be put in good condition, and shall be on a condition the terms of which shall be those stated in chapter three, section twenty-one, of the Revised Ordinances of 1898, and in addition that the person applying for the permit shall place and maintain from the beginning of twilight, through the whole of every night, over or near the place so occupied, opened, obstructed or used, and over or near any dirt, gravel or other material placed in or near such place, a light or lights sufficient to protect travelers from injury; shall place and maintain a safe and convenient way for the use of foot travelers and for vehicles around or over such place; shall protect such trees as shall be designated by the superintendent of public grounds in such manner as he shall specify; shall provide suitable sanitary accommodations for his employees; shall, if he does not, within the time prescribed by said commissioner, put the street into good condition satisfactory to said commissioner, pay whatever sum the said commissioner shall expend for putting it into such condition; and shall deliver up the permit to an officer of the police force of said city on or before the expiration of the time fixed in the permit for completing the work, such permit to be returned by said officer to the public works department. Said commissioner may, in addition to said specifications, specify in the permit, or after the issuing thereof, in writing, the kind of rail or fence to inclose the place, and the kind of way over or around such place, and the manner of constructing the same. If such a permit is issued to a public service corporation said commissioner shall detail an inspector to supervise said opening, occupation and use. Said inspector shall see that the backfilling is properly done and the surface repaved or resurfaced to the satisfaction of the commissioner, and a bill shall be deposited monthly with the city collector against the corporations whose work has been inspected for the wages or salaries of said inspectors. All moneys received by the city collector for such inspection as above authorized shall be placed to the credit and used as a part of the appropriation for the public works department.

SECT. 10. Said commissioner may issue such a permit to competent mechanics for the purpose of entering particular drains into public drains and sewers, on a

condition the terms of which shall be those hereinbefore stated in section nine of this ordinance, and in addition that the person applying for the permit shall make connection of the said drain with the said sewer only in the manner shown on the back of said permit, and only in the presence of an inspector of the sewer division; shall have on the ground, when the inspector arrives to see the connection made, any slant, bend or curve to be used in making the connection; shall not cover up any work until inspected by one of said inspectors; shall not lay the drain in the same trench with a water pipe; shall not connect any exhaust from a steam engine, any blow-off from a steam boiler, or any other pipe for delivering steam or hot water, with the drain or sewer; shall, when he receives any pipe from the public works department in exchange for other pipe, return such other pipe to the yard of the public works department within twenty-four hours after receiving such exchange. Said commissioner shall in each drain permit specify the size, material and mode of construction of the particular drain, and the direction and grade for laying it, but before issuing the permit for entering the drain into a particular public sewer from land upon which a sewer assessment has not been paid he shall be paid for the city an assessment of two cents per square foot for all land in the estate from which the entry is made within one hundred feet of the street or strip of land in which the sewer or particular drain is laid.

Sect. 11. Said commissioner may issue such a permit to a responsible person for the purpose of raising and lowering goods and merchandise into and from buildings, on a condition the terms of which shall be those stated in chapter three, section twenty-one, of the Revised Ordinances of 1898, and in addition that the person applying for the permit shall maintain, during the whole time the work is in progress, good and sufficient barriers across the sidewalk, from the wall of the building to or from which the goods or merchandise are so raised, out to the curbstone or edge of the sidewalk, on each side of said goods or merchandise, sufficient to protect travelers from injury or danger; and that he will not encumber the sidewalk for more than fifteen minutes at a time for such work.

Sect. 12. Said commissioner shall issue such a permit to any person authorized by the street commissioners to place a coal hole, vault or coal slide under a street, or

a cover thereto, on a condition the terms of which shall be those hereinbefore stated in section nine of this ordinance, and in addition that the person applying for the permit shall make the underground structure of suitable construction satisfactory to the commissioner, and shall pay such fee as may be prescribed by ordinance; shall make the opening of a coal hole or coal slide circular, and not more than eighteen inches in diameter, and furnish a cover therefor of iron, made with a rough upper surface, and with three or more iron rods or legs at least two feet in length, fitting closely to the side of the opening, and projecting downwards from the underside of the cover, and so constructed that, while the cover can be lifted perpendicularly, it cannot be tipped or easily removed from the opening.

SECT. 13. Said commissioner shall, when authorized thereto by the street commissioners, issue such a permit to a building mover actually engaged in the business, for the purpose of moving a building through the streets, on a condition the terms of which shall be those stated in section nine of this ordinance; *provided*, that an application for such permit, describing the locations from and to which, and the route over which, the building is to be moved, the length, width and height of the building, and the principal material of its exterior and roof, and accompanied by the written consent of the building commissioner to the placing of the building on the lot proposed, shall be first made to said commissioner who shall make an examination of the premises, and report thereon to the street commissioners for their action. Whenever it appears that the moving of a building will encumber the tracks of any railroad corporation, a public hearing shall be given by the street commissioners upon the subject before such permit is authorized.

SECT. 14. Said commissioner shall, when authorized thereto by an order of the street commissioners, issue such a permit to a responsible person, for the purpose of laying, maintaining and using wires, railway tracks or rails in the streets, or wires, pipes or conduits under the surface thereof, on a condition the terms of which shall be those stated in section nine of this ordinance, and in addition that the person applying for the permit shall, whenever requested so to do by the mayor, furnish in his conduits for wires accommodations free of charge for all wires belonging to, or to be used by, the city;

shall remove the conduits and wires whenever directed, and not until directed, so to do by an order of the street commissioners approved by the mayor; and shall not disturb or interfere with any wires, pipes, or sewers lawfully laid in such street or connected therewith.

*SECT. 15. Said commissioner shall, when authorized thereto by an order of the street commissioners, issue such a permit to a responsible person for the purpose of placing and maintaining in the streets poles for the support of wires, on a condition the terms of which shall be those hereinbefore stated in section nine of this ordinance, and in addition that the person applying for the permit shall keep said poles well painted and in good condition, to the satisfaction of the commissioner; shall place the wires on said poles not less than twenty-five feet from the ground; shall keep the name of the person owning the pole distinctly painted on the crossbars used and occupied by him on the pole, and also on the pole at a point not less than six feet nor more than eight feet from the ground; shall allow the departments of the city the exclusive use of the upper crossbar and top of each pole, free of all charge, for the purpose of placing wires thereon; shall not suffer or permit any other person to place or keep wires on said poles, or upon the fixtures thereto affixed, without permission being first obtained in writing from the street commissioners; shall not remove any pole erected under this order until, and shall remove any pole when, directed by the street commissioners so to do; and that on the violation of any term of these conditions the said commissioner shall remove the poles at the expense of the person owning them.

SECT. 16. Said commissioner, before he delivers any such permit to any person for the applicant therefor, shall have received from such person a certificate that a copy of the permit, entered in a book kept for the purpose, is a correct copy of the permit he receives, and the applicant, unless an employee of the city applying for a permit for public work, shall have given a bond, in the case of permits under sections nine, ten, eleven and twelve of this ordinance, of one thousand dollars, under section thirteen of this ordinance, of three thousand dollars, and under sections fourteen and fifteen of this ordinance, of twenty thousand dollars, each bond, with one or more sureties satisfactory to said commissioner,

* Amended by Ordinances of 1910, chapter 11.

conditioned to the faithful observance of the conditions and specifications of each and every permit thereafter issued on his application by the commissioner; and said commissioner may at any time require a new bond, which shall be considered a strengthening bond, unless the sureties on the former bond or bonds are expressly released from their liability by vote of the city council. No bond shall be required of any person to open a public street for the purpose of planting a tree therein if said person has been duly authorized by the proper municipal authorities to plant trees in said highways.

SECT. 17. Said commissioner shall not issue any such permit to a person who has within twelve months previous to his application violated or failed to observe the conditions or specifications of any such permit; but the issuing of such permits and the opening, occupation, obstruction and the use of portions of streets, and the making and maintaining of coal holes, vaults and other permanent excavations under the surface of streets, and their covers, shall be subject to any permission, control, regulation, restriction or revocation which the street commissioners may take.

SECT. 18. Every owner of an estate hereafter maintaining any cellar, vault, coal hole or other excavation under the part of the street which is adjacent to, or a part of, his estate, shall do so only on condition that such maintenance shall be considered as an agreement on his part to hold the city harmless from any claims for damage to himself or the occupants of said estate resulting from gas, sewage or water leaking into such excavation or upon such estate; and every such owner and every person maintaining a post, pole or other structure in a street, or a wire, pipe, conduit or other structure under a street, shall do so only on the condition that such maintenance shall be considered as an agreement on his part with the city to keep the same and the covers thereof in good repair and condition at all times during his ownership, and to indemnify and save harmless the city against any and all damages, costs, expenses or compensation which it may sustain or be required to pay, by reason of such excavation or structure being under or in the street, or being out of repair during his ownership, or by reason of any cover of the same being out of repair or unfastened during his ownership.

SECT. 19. Said commissioner shall require every per-

son who maintains an entrance on a level with, or below, or a flight of steps descending immediately from, or near, the line of the street, which is not otherwise safely guarded to the satisfaction of said commissioner, to enclose such entrance of steps with a permanent iron railing on each side, at least three feet high from the top of the sidewalk or pavement, and to provide the same with a gate opening inwardly, or two iron chains across the entrance way, one near the top and the other half way from the ground to the top of the railing, and to keep said gates or chains closed during the night, unless the entrance or steps are sufficiently lighted to prevent accident.

Sect. 20. Said commissioner shall keep a record of the notices of defects in streets sent to him, with the name of the person giving the notice and the time when given, and he shall without delay cause the locality of the alleged defect to be examined, and, if the defect is of such a character as to endanger the safety of public travel, shall do whatever may be necessary to protect the public from injury by the defect, and cause it to be immediately repaired.

Sect. 21. Said commissioner shall in his annual report include a statement of the repairs and expenditures on each street and on each bridge under his charge; of the number of times each draw of a bridge has been opened for the passage of vessels; of the number of vessels laden with cargo that have passed through each draw; of the condition of each ferryboat, slip, drop, tank and building used for ferry purposes, and of the repairs and expenditures on each; and of the number of persons and teams of different classes that have passed over each ferry during the year.

* Sect. 22. The commissioner shall have the care and control of all property acquired or held by the city for the purposes of its water supply; shall maintain the same in good order and condition; shall use and operate the same, and furnish all supplies required therefor; shall take all measures necessary to protect and preserve the purity of the water; shall purchase, lay, maintain and test all meters, pipes and other fixtures and appliances necessary for supplying water for the inhabitants of the city, including the placing of drinking fountains and supplying the same with cold water; shall, as often at least as once in each year, cause the premises of every

* Amended by Ordinances of 1911, chapter 9.

person who takes water to be visited, and the water fixtures therein to be examined by a skilled inspector; shall shut the water off from, and let it on to, any particular service when notified by the city collector that the water rate therefor has not, or has, been paid, and at such other times as he deems it necessary; shall exercise a constant supervision over the use of water, and, with the approval of the mayor, shall, from time to time, determine and establish the rates for the use of water.

SECT. 23. Said commissioner shall make contracts, issue bills for the use of water, and send the bills to the city collector; shall make abatements of charges for water where improperly assessed; shall provide that all bills for water by annual rates shall be due in advance on the first day of January of each year, and be paid within sixty days thereafter; that all bills for fractional parts of a year, or for specific supplies, shall be due when the water is let on or delivered, and be paid within ten days thereafter; that all bills for water furnished and measured by meter shall never be less than eight (8) dollars per year, shall be due on the first day of January, April, July and October, and shall be paid within ten days thereafter; shall, if the water is paid for by annual rates and two or more dwelling houses are valued together for the assessment of taxes, make separate valuations of each; and shall, when a portion only of an estate is chargeable for the water, make a separate valuation of such portion, and on such valuations the amounts to be paid, if based on values, shall be assessed.

SECT. 24. Said commissioner shall designate one of his subordinates to be the head of the water income division, who shall receive all moneys deposited on account of main, service, fire, elevator, motor and other pipes and the laying thereof, and for repair work; who shall give a receipt in behalf of the city therefor; and who shall pay, from the moneys so received, the amount found by him to be due the person paying any such money, as excess over the amount due the city, and, on or before the fifth day of every month, pay over the moneys in his possession due the city, and account for all moneys so received by him since the last accounting, as provided in chapter three, section eighteen, of the Revised Ordinances of 1898.

SECT. 25. Said commissioner shall, from time to time, as he deems necessary, apply, remove and test

water meters and maintain the same in good condition; shall record, in a book kept for the purpose, a statement of the style, size, number of each meter, date when purchased, location, date when set, reading at such date, date when taken out, the reason therefor, the reading at such date, a detailed statement of test and percentage of errors shown, and the reading and date when reset; also a description of all defects and repairs of such meters.

* Sect. 26. Said commissioner, whenever the water has been shut off from any premises because the bill for water has not been paid, and there is a change in the occupancy of said premises, may let the water on again without waiting for the payment of the amount due from any former occupant. In case of contracts for specific supplies he shall shut the water off as soon as the contract has been carried out; the foregoing provisions shall apply when two or more parties take water from the same service pipe, although one or more may have paid the amount due from him or them.

Sect. 27. Said commissioner shall keep suitable books, in which shall be entered the names of all persons who take water, the kind of building in which it is taken, the name of the street, and the number thereon, the nature of the use, the number of taps, and the rate assessed.

Sect. 28. Said commissioner shall, in his annual report, include a statement of the number of water takers and the purposes for which the water is taken, the number and kind of meters applied during the previous municipal year, the number and kind of meters in use, the number of cases where the water has been shut off and the number and amount of abatements which have been made during the preceding municipal year.

Sect. 29. Said commissioner shall cause the following regulations to be printed on every bill for water, which shall constitute a part of the contract with every taker of water furnished by the city:

Regulations.

1. Every water taker shall pay the rates for water furnished on his application within the time and at the place specified in the bills therefor; shall, at his own expense, keep the service pipes within his premises,

* Amended by Ordinances of 1910, chapter 12.

including any area or vault beneath the sidewalk, in good order and repair and protected from frost; shall not allow the water to leak away or run to waste; shall not — unless he pays the rates established therefor, or takes water by meter rates — use water from a hose; shall not use water from a hose in any case, except during such days and hours and in such manner as the commissioner of public works may from time to time specify; shall not make any change in the pipes or water fixtures under the street or within his premises, unless such change is approved by the said commissioner; shall not conceal the purpose for which the water is used; shall allow the said commissioner and persons authorized by him to enter the premises supplied with water, examine the fixtures, and ascertain the quantity of water used, the manner of use, and whether there is unnecessary waste; and shall indemnify the city for all damages it may sustain or be required to pay in consequence of any injury resulting from any violation of these regulations by the water taker.

2. Every water taker must stop the use of water for any purpose when required to do so by the commissioner of public works and must guard against collapse of a boiler and other injuries liable to result from want of water, as the water is liable to be shut off at any time without notice.

3. No water taker shall, except in accordance with a written permit from the commissioner of public works, or in case of fire in the neighborhood, allow water to be taken from his premises or use water for any purpose other than those for which he pays, or open any hydrant attached to the water pipes of the city.

4. No water taker shall demand or be entitled to any abatement of his water rates for any year on account of the premises being vacated, unless they are vacated before the first day of January, and notice thereof is given to the commissioner of public works before the first day of February of such year; nor shall any water taker demand or be entitled to any abatement of rates, compensation, or damage on account of the shutting off, or the stopping of the use, of water for any cause.

5. The commissioner of public works shall equip with water meters all new services installed, and shall also, in accordance with the provisions of chapter five hundred twenty-four of the Acts of 1907, as amended by chapter one hundred seventy-seven of the Acts of 1909, annually

equip with water meters at least five per cent of the water services which were unmetered on December thirty-first, 1907; shall, if a water taker refuses to allow a water meter to be placed on his premises, cause the water to be shut off from the same; may, without notice, cause the water to be shut off from any premises, or require the use of water for any purpose designated by him to be stopped; and may, if any water taker, whether supplied through an independent service pipe or a service pipe used in common with another, violates any of these regulations, cause the water to be shut off from all premises supplied by such pipe until satisfied that the regulations will be observed and all amounts due for water have been paid to the city collector, together with such further sum, not exceeding ten dollars, as said collector may require.

Sect. 30. Said commissioner shall have full charge of all engineering work of every nature and description upon and connected with all public works, unless otherwise provided for by statute, and of the laying out and construction of all public improvements except the laying out, locating anew, altering, widening and discontinuing of highways; and shall make such surveys, plans, estimates, statements, descriptions and specifications as are required or requested for the carrying out of any public work by any official or board in charge of any department of the city in the discharge of the duties of such department, or by the mayor, city council or any committee thereof.

Sect. 31. Said commissioner shall by himself or by his duly authorized agents inspect and measure all public work done under his direction by any department by contract or otherwise, and the city auditor, in case any bill or estimate for such work is presented to said city auditor for allowance, may require from said commissioner a certificate of such bill or estimate stating if the materials have been furnished or the work done in accordance with proper engineering standards, or in accordance with the terms of the contract for said work.

Sect. 32. Said commissioner shall have authority to order any public work, whether done by a department or under contract or otherwise, to be discontinued, reconstructed or removed, whenever in his opinion said work fails in any manner to comply with or fulfill the terms, conditions, specifications and requirements of

any such contract or agreement, or fails in his opinion to conform with proper engineering standards.

SECT. 33. Any expense incurred by said commissioner in carrying out any of the provisions of this ordinance except as provided for by the appropriation for the department of public works shall be charged to the several appropriations under which the works are authorized or paid for, upon requisition of the said commissioner.

SECT. 34. Section five of chapter three of the Revised Ordinances of 1898 is hereby amended by striking out the following words: "the city engineer, six thousand dollars; the water commissioner, five thousand dollars; the superintendent of streets, seven thousand five hundred dollars"; and by inserting the words, "the commissioner of public works, nine thousand dollars, he to receive no other fees or emoluments."

SECT. 35. The commissioner may create such divisions of the department as he may find necessary for the proper conduct of the department. Each division of the department created or changed by said commissioner with the exception of the water income division shall be in charge of a civil engineer of recognized standing in his profession and an expert in the duties which may devolve upon him, such division engineer to be appointed without regard to party affiliations or residence at the time of appointment, each head of a division to devote his whole time to the work and to receive an annual salary of not more than five thousand dollars with no other fees or emoluments.

SECT. 36. In appointing an engineer to take charge of a division of the department the commissioner shall certify that he is a civil engineer of recognized standing in the profession, that in the commissioner's opinion he is an expert in the work which would devolve upon him, that he is a person specially fitted by education, training or experience to perform the duties which may devolve upon him, and that the appointment is made solely in the interest of the city,— this certificate to be filed with the city clerk and open to public inspection.

SECT. 37. All materials and supplies for the department of public works shall be purchased by the supply department on requisition of the commissioner.

SECT. 38. Chapters sixteen and forty-two of the Revised Ordinances of 1898, chapter three of the Ordi-

nances of 1908, chapter seven of the Ordinances of 1910, and all ordinances and parts of ordinances inconsistent with this ordinance are hereby repealed.

Sect. 39. This ordinance shall take effect on February first, 1911. [*Approved November 28, 1910.*

CHAPTER 10.

Concerning Junk Dealers, Etc.

Section 44 of chapter 45 of the Revised Ordinances of 1898 is hereby amended by striking out all of said section and substituting the following new section to read as follows:

Sect. 44. No such shop-keeper holding a license from the police commissioner as a dealer in second-hand articles shall permit to be sold any article purchased or received by him until at least a period of thirty days from the date of its purchase or receipt has elapsed. Nor shall any dealer in, or keeper of shop for the purchase, sale or barter of, junk or old metals permit to be sold any article purchased or received by him until at least a period of one week from the date of its purchase or receipt has elapsed. [*Approved January 4, 1911.*

CHAPTER 11.

Amending Sections 4 and 15 of Chapter 9 of the Ordinances of 1910.

Section 1. Section four of chapter nine of the Ordinances of 1910 is hereby amended by striking out in the tenth and eleventh lines thereof the words "and the Craigie bridge conferred by chapter three hundred and two of the Acts of the year 1870," and inserting the following: Cambridge bridge and other bridges conferred by chapter three hundred and two of the Acts of the year 1870, chapter one hundred and fifty-five of the Acts of the year 1882, chapter four hundred and sixty-seven of the Acts of the year 1898, and other acts and ordinances relating to the so-called Boston and

Cambridge bridge commission,— so that said section as amended shall read as follows: Section 4. Said commissioner shall have the care and management of all bridges which are used as highways and are in whole or in part under the charge of the city, and of so much of Harvard bridge and Prison Point bridge as are under the charge and control of the city; shall be the commissioner to act with another commissioner for the city of Cambridge and as such commissioner shall have and exercise all the powers in relation to West Boston bridge, Cambridge bridge and other bridges conferred by chapter three hundred and two of the Acts of the year 1870, chapter one hundred and fifty-five of the Acts of the year 1882, chapter four hundred and sixty-seven of the Acts of the year 1898, and other acts and ordinances relating to the so-called Boston and Cambridge bridge commission; shall keep the railings and wearing surface in good order and shall remove all dirt, snow and ice from the sidewalks; shall keep all said bridges, or those parts thereof under his care, and the abutments, guards, draws and wharves thereof clean and in good condition and repair; shall appoint drawtenders for the draws in bridges of which he has the care, and see that they properly perform their duties and may remove them for such cause as he shall deem sufficient and shall assign in his order of removal. Each drawtender so appointed shall take charge by night and by day of the draw of which he is drawtender; shall require from the person in charge of a vessel applying to pass through the draw a true statement of the name, extreme width and draught of the vessel; shall determine the order in which vessels may pass through the draw, and may direct the placing of warping-lines, anchors and cables, and the use of any warping apparatus provided by the city; shall cause the draw to be opened for the passage of vessels in accordance with the regulations of the war department approved May twelfth, 1910; shall cause the draw to be closed with all possible expedition after a vessel has passed through, not permitting more than one vessel to pass through at one opening of the draw, except that, when the draw is open and the bridge is free from persons desiring to cross, he may, in his discretion, permit other vessels to pass through before causing the draw to be closed; he shall perform such additional duties as said commissioner may require.

Sect. 2. Section fifteen of said ordinance is hereby amended by striking out the word "twenty-five" in the eleventh line thereof and substituting therefor the word "twenty-one," and by striking out in the eighteenth line thereof the words "upper crossbar and top of each pole" and inserting in place thereof the words "lowest crossbar of each pole," so that said section as amended shall read as follows: Section 15. Said commissioner shall, when authorized thereto by an order of the street commissioners, issue such a permit to a responsible person for the purpose of placing and maintaining in the streets poles for the support of wires, on a condition the terms of which shall be those hereinbefore stated in section nine of this ordinance, and in addition that the person applying for the permit shall keep said poles well painted and in good condition, to the satisfaction of the commissioner; shall place the wires on said poles not less than twenty-one feet from the ground; shall keep the name of the person owning the pole distinctly painted on the crossbars used and occupied by him on the pole, and also on the pole at a point not less than six feet nor more than eight feet from the ground; shall allow the departments of the city the exclusive use of the lowest crossbar of each pole, free of all charge, for the purpose of placing wires thereon; shall not suffer or permit any other person to place or keep wires on said poles, or upon the fixtures thereto affixed, without permission being first obtained in writing from the street commissioners; shall not remove any pole erected under this order until, and shall remove any pole when, directed by the street commissioners so to do; and that on the violation of any term of these conditions the said commissioner shall remove the poles at the expense of the person owning them. [*Approved February 1, 1911.*

CHAPTER 12.

Concerning Payments for Water.

Section twenty-six of chapter nine of the Ordinances of 1910 is hereby amended by striking out the word "occupancy" in the fourth line and inserting in place thereof the word "ownership," and by striking out the word "occupant" in the sixth line and inserting in place

thereof the word "owner," so that the first sentence of said section as amended shall read as follows: Said commissioner, whenever the water has been shut off from any premises because the bill for water has not been paid, and there is a change in the ownership of said premises, may let the water on again without waiting for the payment of the amount due from the former owner.

[*Approved February 1, 1911.*

ORDINANCES OF 1911.

CHAPTER 1.*

Concerning Removal of Store Refuse.

Section one of chapter nine of the Ordinances of 1910 is hereby amended by inserting after the word "substances" in the seventeenth line the following: "and shall when requested by the proprietors or managers thereof remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all moneys so received to be used in paying the expenses incurred by the department in said removal," so that said section, as amended, shall read as follows:

Section 1. The department of public works which is hereby established shall be under the charge of the commissioner of public works, who shall be a civil engineer of recognized standing in his profession; who shall construct all streets and sewers; shall have discretionary power as to the grades, materials and other particulars of construction of streets, sidewalks and sewers; shall have charge of and keep clean and in good condition and repair the streets, all sewer systems under the control of the city and the catch-basins in the streets connected with the sewers; shall keep the streets properly watered; shall remove from yards and areas, when so placed as to be easily removed, all ashes accumulated from the burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal, and all noxious and refuse substances; and shall when requested by the proprietors or managers thereof, remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal, all moneys so received to be used in paying the expenses incurred by the department in said removal; shall, on the fifteenth day of each month, send to the city auditor detailed bills of all material, tools and machinery furnished by either of the divisions of said department to any other such division or for any special work.

[*Approved March 29, 1911.*

* Amended by Ordinances of 1911, chapter 10.

CHAPTER 2.

CONCERNING PRINTING CITY DOCUMENTS.

SECTION 1. Section two of chapter thirty-one of the Revised Ordinances of 1898 is hereby amended so as to read as follows: Said superintendent shall number and print five hundred and fifty copies of the mayor's inaugural address and of each of the annual and other reports made by the several departments to the mayor; and shall number and print four hundred copies of each of the other city documents; shall, from the said copies, as soon as printed, deliver to the city messenger for distribution, three hundred copies of the said address, of each of said annual reports, and of each of the other city documents; shall, as soon as practicable, from the said copies, bind and deliver to the mayor twenty-five sets of volumes, two volumes to each set, each set containing one copy of said address and one copy of each of said annual reports, and each volume entitled "Annual Report of the Executive Departments of the City of Boston for the year (naming the preceding year)"; and bind and deliver to the statistics trustees one hundred and twenty-five sets, and to the city messenger for distribution one hundred sets of volumes, each set containing one copy of each of the city documents of the preceding municipal year, numerically arranged; every volume so bound shall contain an alphabetical list of the documents therein. The preceding provisions shall not, unless specially provided, apply to any documents issued by special order of the city council or to the volumes which the city registrar may deem proper to print, but said superintendent shall number and print, as a city document, sixteen hundred copies of each of said volumes of the city registrar, fifteen hundred of which he shall deliver to said registrar for distribution, and one hundred of which he shall bind with the one hundred sets of volumes to be delivered to the city messenger for distribution. He shall also print as a city document without any number three hundred copies of a volume to be prepared by the corporation counsel at the end of each session of the legislature, containing all special laws passed at such session relating to the city of Boston, and such others as he shall deem will assist the city council, or any department or officer, in the performance of its or his duties. He shall also print, on or before the first day of June in each year, a city document containing

the lists of officials and employees of the city, referred to in section twenty-seven of chapter three.

[*Approved April 26, 1911.*

CHAPTER 3.*

Concerning Consumptives' Hospital Department.

Section 1. Chapter eighteen of the Revised Ordinances of 1898 is hereby amended as follows: By inserting in line thirteen, section one, after the word "street," the words "and of the hospital for consumptives," and by adding four new sections, as follows:

Sect. 5. Said board shall make all needful and necessary regulations concerning the reception, care, treatment and discharge of patients in the hospitals under its charge; shall admit to the consumptives' hospital only persons who are *bona fide* residents of Boston at the time of application for admission to said hospital. The charges for the support of such inmates of said hospitals as are of sufficient ability to pay, or who have persons or kindred bound by law to maintain them, shall be paid by such inmates, persons or kindred at a rate to be determined by said board, and all amounts so received shall be paid to the city collector.

Sect. 6. Said board shall in its annual report include a statement of the condition of the hospitals, the number of inmates in each, the admissions thereto and discharges therefrom and the births and deaths therein during the year.

Sect. 7. All the duties imposed upon the consumptives' hospital trustees by statute or ordinance, the employees of said department and the appropriations for said department are hereby transferred to the board of health.

Sect. 8. Chapter four of the Ordinances of 1906 and chapter four of the Ordinances of 1909 and all ordinances and parts of ordinances inconsistent with this ordinance are hereby repealed.

This ordinance shall take effect on the
day of 1911.

The foregoing ordinance recommended by the mayor for adoption by the city council was filed with the city clerk on February 13, 1911, and was not rejected or withdrawn within sixty days thereafter.

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* See chapter 4.

CHAPTER 4.

CONCERNING CONSUMPTIVES' HOSPITAL DEPARTMENT.

SECTION 1. That an ordinance abolishing the consumptives' hospital department and transferring its powers and duties to the board of health, recommended in a message of his honor the mayor, dated February 13, 1911, filed with the city clerk on that date, and rendered operative by the failure of the city council to adopt or reject it within the prescribed period of sixty days thereafter, be and hereby is repealed.

SECT. 2. Chapter four of the Ordinances of 1906 and chapter four of the Ordinances of 1909, if repealed by ordinance filed February 13, 1911, are hereby re-enacted. [*Approved June 16, 1911.*

CHAPTER 5.

CONCERNING LICENSES TO SELL FIREARMS.

Licenses granted under the provisions of chapter 495 of the Acts of 1911, for the selling, renting or leasing of firearms, shall be issued by the city clerk upon the payment in each case of a fee of two dollars, and an additional fee of two dollars shall be required for the transfer of the location under section eight of said chapter. The payment of the fee as herein required shall be one of the conditions upon which the license or transfer is granted, and no such license or transfer shall take effect or be issued until the fee is paid.

[*Approved June 26, 1911.*

CHAPTER 6.

CONCERNING ROUTE OF PARADES.

Chapter six of the Ordinances of the year 1910 is hereby amended as follows: By adding in the third line

of section one, after the words "five hundred persons," the words "or more than two bands of music"; and by striking out section two and substituting in place thereof the following: "No streets except those named in the foregoing section shall be used for the purposes prescribed in the foregoing section, between 10 a. m. and 5 p. m., in that portion of the city proper lying east of Massachusetts avenue and Southampton street, on days other than Sundays or holidays, except by vote of two-thirds of the members of the city council."

[*Approved July 12, 1911.*

CHAPTER 7.

Concerning the Public Grounds Department and the Care of Shade Trees.

Section 1. The public grounds department shall be under the charge of the superintendent of public grounds, who shall have the care and superintendence of all the public grounds, and shall have full power and authority over all trees, plants and shrubs growing, planted and to be planted in the streets of the city of Boston except as otherwise provided by statute, and except those in the public parks, including the right to plant new trees and to care for the same. It shall be the duty of the superintendent of public grounds to superintend, regulate and encourage the preservation, culture and planting of shade and ornamental trees, plants and shrubbery in the streets; to trim all shade trees standing in public streets so they will not interfere with public travel, and to carry out the orders of the board of street commissioners, made in accordance with the statutes; to prune, spray, cultivate and otherwise maintain such trees, plants and shrubbery, and to direct the time and method of trimming the same; to advise, without charge, owners and occupants of lots regarding the kind of trees, plants and shrubbery which they may contemplate planting upon the street or upon private property for the purpose of ornamenting and shading the street, and the method of planting best adapted to or most desirable on particular streets; and to take such measures as may be deemed necessary for

the control and extermination of insects and other pests and plant diseases which may injuriously affect trees, plants and shrubs that are now growing or may be hereafter growing in the streets. He shall cause all statutes and ordinances for the protection of trees, plants and shrubs in the public grounds and streets to be strictly observed.

SECT. 2. No person shall plant any tree, plant or shrub in any street without first having obtained a written permit therefor from the street commissioners setting forth the conditions under which such trees, plants or shrubs may be planted, including the kind and variety thereof, and until the superintendent of public grounds has designated on the ground the location thereof, and without in all respects complying with the conditions of such permit.

SECT. 3. No person, except the superintendent of public grounds or his assistants, shall spray, mulch, fertilize or otherwise treat or climb, remove, destroy, break, cut or trim any living tree, plant or shrub, or any part thereof, growing in any street, without first having obtained a written permit from the superintendent of public grounds; and no cutting or trimming of any tree or shrub in any street in connection with the work of any other city department or of any public service corporation or other person having a right to use said street shall be done except in such manner as directed by said superintendent.

SECT. 4. No person shall fasten any horse or other animal to any tree or shrub, or to any device intended to protect any tree or shrub, in any street; nor shall any person cause or permit any horse or other animal to stand or be near enough to any tree, plant or shrub to bite or rub against or in any manner injure or deface the same; nor shall any person attach or place any rope, wire, sign, poster, handbill or other thing or substance on any tree or shrub in any street, or on any guard or protection of the same; nor shall any person remove, injure or misuse any guard or device placed or intended to protect any tree, plant or shrub now or hereafter growing in any street.

SECT. 5. No person shall, without first having obtained a written permit from the superintendent of public grounds and the wire commissioner, attach any electric wire, insulator or any other device for holding electric wire to any tree now or hereafter growing in any

street; and every person or corporation having any wire or wires charged with electricity shall securely fasten or change the location of same so that such wire or wires shall not injure any tree in any street.

Sect. 6. No person, firm or corporation owning, maintaining or operating any gas pipes or mains laid beneath the surface of any street or private land in the city of Boston shall permit any leak to occur in such pipes or mains within a radius of forty feet of any tree now or hereafter growing in any street in said city, and in the event that a leak exists or occurs in any such pipe or main, it shall be the duty of the person, firm or corporation owning or operating such defective pipe or main to repair the same immediately and stop such leak in a manner so as to prevent a recurrence of the same after receiving a notice in writing from the superintendent of public grounds calling the attention of such person, firm or corporation to the fact that such leak exists or has occurred, and if such person, firm or corporation fails within five days after the receipt of such notice to stop such leak in a manner so as to prevent a recurrence thereof, such person, firm or corporation shall be subject to the payment of a fine of not less than five nor more than twenty dollars, and a separate offence shall be regarded as committed after each day during which such person, firm or corporation shall continue such violation.

Sect. 7. No person shall, without first having obtained a written permit from the superintendent of public grounds, place or hereafter maintain, upon the ground in a street, stone, cement or other substance which shall impede the free entrance of water and air to the roots of any tree in such street, without leaving an open space of ground outside the trunk of said tree in area not less than four square feet.

Sect. 8. No person shall in any way interfere, or cause or permit any person to interfere, with the superintendent of public grounds or his assistants, in and about the planting, mulching, pruning, spraying or removing of any tree in any street, or in the removing of stone, cement or other sidewalk, or stone, cement or other substance, about the trunk of any tree in any such street.

Sect. 9. In the erection, alteration or repair of any building or structure the owner or owners thereof shall place or cause to be placed in accordance with the direc-

tions of the superintendent such guards around all nearby trees in the street as shall effectually prevent injury to such trees.

SECT. 10. No person moving a building in a street under a permit therefor shall remove, cut or injure any tree in a street, or any branch thereof, except in accordance with an order of the street commissioners and after obtaining a written permit therefor from the superintendent of public grounds describing in detail the removal or cutting permitted thereby.

SECT. 11. Every permit granted by the superintendent of public grounds shall expire at the end of not exceeding thirty days.

SECT. 12. The word "trees" as used in this ordinance shall not be construed to include shrubs which do not grow higher than fifteen feet, and the word "person" whenever used in this ordinance shall be construed to include individuals, firms and corporations.

From a certificate on the original ordinance it appears that it was presented to the acting mayor on July 11, 1911, and it was not returned to the city clerk within fifteen days from that date.

CHAPTER 8.

CONCERNING PROHIBITIONS AND PENALTIES.

SECTION 1. Sections 30, 33, 35, 36, 37, 44, 46, 53, 55, 57, 60, 88 and 104 of chapter 47 of the Revised Ordinances of 1898 are hereby amended by striking out the words "superintendent of streets" wherever the same occur in said sections, and inserting in place thereof the words "commissioner of public works."

SECT. 2. Sections 69, 70, 71, as amended by chapter 13 of the Ordinances of 1908, 72 and 73 of chapter 47 of the Revised Ordinances of 1898, are hereby amended by striking out the words "water commissioner" wherever the same occur in said sections, and inserting in place thereof the words "commissioner of public works."

Sect. 3. Sections 40, 56 and 89 of chapter 47 of the Revised Ordinances of 1898 are hereby amended by striking out the words "board of aldermen" wherever the same occur in said sections, and inserting in place thereof the words "board of street commissioners."

Sect. 4. Section 18 of chapter 47 of the Revised Ordinances of 1898, as amended by chapter 5 of the Ordinances of 1901, chapter 7 of the Ordinances of 1906, and chapter 14 of the Ordinances of 1909, is hereby further amended by striking out the words "superintendent of the sanitary department," and inserting in place thereof the words "commissioner of public works."

Sect. 5. Chapter 5 of the Revised Regulations of 1898, as amended by chapter 2 of the Regulations of 1903, is hereby further amended by striking out the words "superintendent of streets" and "superintendent" wherever the said words occur in the several sections of said chapter, and inserting in place thereof the words "commissioner of public works" and "commissioner," respectively; and by striking out the words "board of aldermen" wherever the same occur in the several sections of said chapter, and inserting in place thereof the words "board of street commissioners."

Sect. 6. Sections 25, 26, 27, 31 and 33 of chapter 6 of the Revised Regulations of 1898 are hereby amended by striking out the words "superintendent of streets" wherever the same occur in said sections, and inserting in place thereof the words "commissioner of public works."

Sect. 7. Section 28 of chapter 6 of the Revised Regulations of 1898 is hereby amended by striking out the words "board of aldermen," and inserting in place thereof the words "board of street commissioners"; and by striking out the words "superintendent of lamps," and inserting in place thereof the words 'commissioner of public works."

Sect. 8. Chapter 3 of the Ordinances of 1902 is hereby amended by striking out the words "board of aldermen," and inserting in place thereof the words "board of street commissioners."

[*Approved November 1 1911.*

CHAPTER 9.

CONCERNING PARKER HILL RESERVOIR.

SECTION 1. Chapter nine of the Ordinances of 1910 is hereby amended by inserting after the word "supply," in the third line of section twenty-two, the following words: "with the exception of Parker Hill reservoir."

SECT. 2. Chapter twenty-eight of the Revised Ordinances of 1898 is hereby amended by inserting after the words "South Boston," in the tenth line of the first section, the words: "Parker Hill reservoir."

[*Approved January 25, 1912.*

CHAPTER 10.

CONCERNING REMOVAL OF MISCELLANEOUS REFUSE.

Section one of chapter nine of the Ordinances of 1910, as amended by chapter one of the Ordinances of 1911, is hereby further amended by striking out after the word "watered," in the twelfth line, the following: "shall remove from yards and areas when so placed as to be easily removed, all ashes accumulated from burning of materials for heating habitations, cooking and other domestic purposes, house dirt, house offal, and all noxious and refuse substances; and shall when requested by the proprietors or managers thereof, remove empty boxes, packages, packing and other store refuse from shops, stores and warehouses at the reasonable cost of such removal," and inserting in place thereof the following: "shall remove and dispose of the following classes of refuse from dwelling houses and from housekeeping apartments or tenements, when the same is placed in yards or areas so as to be easily removed, free of charge to the producers of such refuse and to the owners and occupants of such dwelling houses, apartments and tenements, viz.: Swill and kitchen garbage, dust and sweepings, ashes from fires used wholly or principally for heating or cooking, waste paper, cardboard, string, packing material, sticks, rags, waste leather and rubber, boxes, barrels, broken furniture and other similar light

or combustible refuse; tins, bottles, jars, broken glass, broken crockery, bones, shells, waste or broken metals and all other similar heavy or incombustible refuse. But the department shall not so take any such refuse from hotels, apartment hotels, restaurants, shops, stores, nor from any other building whatever except those first hereinbefore enumerated and except buildings occupied by the city. The department shall not so take the refuse of manufacturing or mercantile business, nor dead animals, manure, grass, garden refuse, leaves, plaster, building materials, earth or stones except from premises occupied by the city, but the department shall take and dispose of any refuse upon payment by the producer thereof to the city of such compensation as the commissioner of public works shall from time to time prescribe," so that said section, as amended, shall read as follows:

Section 1. The department of public works which is hereby established shall be under the charge of the commissioner of public works, who shall be a civil engineer of recognized standing in his profession; who shall construct all streets and sewers; shall have discretionary power as to the grades, materials and other particulars of construction of streets, sidewalks and sewers; shall have charge of and keep clean and in good condition and repair the streets, all sewer systems under the control of the city and the catch-basins in the streets connected with the sewers; shall keep the streets properly watered; shall remove and dispose of the following classes of refuse from dwelling houses and from housekeeping apartments or tenements, when the same is placed in yards or areas so as to be easily removed, free of charge to the producers of such refuse and to the owners and occupants of such dwelling houses, apartments and tenements, viz.: Swill and kitchen garbage, dust and sweepings, ashes from fires used wholly or principally for heating or cooking, waste paper, cardboard, string, packing material, sticks, rags, waste leather and rubber, boxes, barrels, broken furniture and other similar light or combustible refuse; tins, bottles, jars, broken glass, broken crockery, bones, shells, waste or broken metals and all other similar heavy or incombustible refuse. But the department shall not so take any such refuse from hotels, apartment hotels, restaurants, shops, stores, nor from any other building whatever except those first hereinbefore enumerated and

except buildings occupied by the city. The department shall not so take the refuse of manufacturing or mercantile business, nor dead animals, manure, grass, garden refuse, leaves, plaster, building materials, earth or stones except from premises occupied by the city, but the department shall take and dispose of any refuse upon payment by the producer thereof to the city of such compensation as the commissioner of public works shall from time to time prescribe, all moneys so received to be used in paying the expenses incurred by the department in said removal; shall, on the fifteenth day of each month, send to the city auditor detailed bills of all material, tools and machinery furnished by either of the divisions of said department to any other such division or for any special work.

[*Approved February 2, 1912.*

CHAPTER 11.

CONCERNING DISCHARGE OF FIREARMS.

Section ninety-four of chapter forty-seven of the Revised Ordinances of 1898 is hereby amended by adding at the end thereof the following words:

Provided, however, that this prohibition shall not apply to persons engaged in trap or target shooting on the grounds of a gun club licensed to be used for said purposes by the city council.

[*Approved February 2, 1912.*

ORDINANCES OF 1912.

CHAPTER 1.

Concerning Gaugers of Liquid Measures.

The mayor shall appoint annually, subject to confirmation by the city council, three or more persons, who shall be sworn, to be gaugers of liquid measures, at least one of whom shall be a deputy sealer of weights and measures or a person not engaged or employed in any business involving the manufacture or use of said measures, said gaugers to be paid by fees, the regulation of fees to be made by the sealer of weights and measures of the city of Boston.

Nothing herein shall be construed as authorizing any additional expenditure by the city for the performance or enforcement of this ordinance.

[*Approved May 22, 1912.*

CHAPTER 2.

Concerning Salary of Chairman of Board of Health and of Superintendent of Printing.

Section 5 of chapter 3 of the Revised Ordinances of 1898 is hereby amended by striking out the words "forty-five hundred" in line 30, page 14, of the sixth edition, and substituting therefor the words "five thousand," so as to read: "the health commissioners, the chairman five thousand"; and by striking out the words "three thousand" in line 5, page 15, of the same edition, and substituting therefor the words "four thousand," so as to read: "the superintendent of printing, four thousand."

[*Approved May 22, 1912.*

CHAPTER 3.

Concerning Inspectors in the Building Department.

Section 1 of chapter 8 of the Revised Ordinances of 1898 is hereby amended by striking out the word

"twenty-four" in line 11, page 29, of the sixth edition, and substituting therefor the word "thirty," so as to read: "and may appoint not exceeding thirty building inspectors for duty in his department."

[*Approved May 29, 1912.*

CHAPTER 4.*

CONCERNING MEMBERS OF THE FIRE DEPARTMENT.

Any person five feet seven inches or more in height and weighing not less than one hundred and forty pounds shall be eligible for appointment as a member of the fire department of the city of Boston, provided that such person meets the other requirements necessary for such appointment. [*Approved June 5, 1912.*

CHAPTER 5.†

CONCERNING BUILDING LIMITS IN WARD 26 (HYDE PARK).

That the building limits of Boston be extended so as to include the following area in Ward 26, formerly Hyde Park, in accordance with the provisions of section 9, chapter 550, Acts of 1907, viz.:

Upon or within one hundred feet of Everett square, so called; Fairmount avenue from River street to the Neponset river; River street from the location of the Boston and Providence Railroad to Winthrop street; Hyde Park avenue, on the easterly side, from the northerly side of Oak street to Everett street; Hyde Park avenue, on the westerly side, from the northerly side of Pine street extension, so called, to a point on said Hyde Park avenue opposite the southerly line of Everett street; Harvard avenue from River street to Winthrop street; Maple street from River street to a point one hundred and eighty feet southerly therefrom; Central avenue from River street to Winthrop street; Davison street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Grove street; Pierce street from Fairmount avenue to a point three

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* Amended by Ordinances of 1913, chapter 1.
† See Ordinances of 1913, chapter 4.

hundred feet northeasterly therefrom; Knott street from Fairmount avenue to a point three hundred feet easterly therefrom; Railroad avenue from Fairmount avenue to a point three hundred feet northeasterly therefrom; Station street from the Neponset river to a point three hundred feet northeasterly from Fairmount avenue; Walnut street from Fairmount avenue to a point three hundred feet southwesterly therefrom; Maple street from Fairmount avenue to a point one hundred and twenty-five feet westerly therefrom.

[*Approved June 5, 1912.*

CHAPTER 6.

Concerning Fire Department Automobiles.

That chapter 9 of the Ordinances of 1909 be amended by inserting after the words "said automobiles are used" in the fourth line of the ordinance as printed in city document 161 of 1909, the following sentence, "but it is provided that the automobiles of the fire department may be painted red," so that the ordinance shall read:

"All automobiles owned by the city of Boston shall be painted a uniform distinctive color, bearing on each side the words 'City of Boston' and also a designation in words showing by which department said automobiles are used, but it is provided that the automobiles of the fire department may be painted red. And it is further provided that all such automobiles shall be registered in the name of the city of Boston."

[*Approved October 22, 1912.*

CHAPTER 7.

Concerning Use of Public Grounds.

Section 66 of chapter 47 of the Revised Ordinances of 1898 is hereby amended by striking out said section and inserting in place thereof the following:

Section 66. No person shall in or upon the Common, Public Garden or other public ground of the city, walk, stand or sit upon the grass, or upon any planted land, or upon any land prepared for planting, or upon any

fountain, monument or statue, or upon any bandstand, wall, fence, or other structure, or within the basin of any pond otherwise than upon ice, or stand or lie upon a bench or sleep thereon, or, not being a woman or a child, occupy a bench designated for the exclusive use of women and children,— except that the mayor may from time to time by proclamation and order permit walking, standing and lying upon the grassed land of the Common or any designated part thereof, or the grassed land of any other public ground or any designated part thereof, except the Public Garden, for such days or such parts of days as he shall specify; and he may in like manner by proclamation and order permit sleeping between sunset and seven o'clock in the morning on such days as he shall specify, on any of the benches and any of the grassed lands of the Common or other public grounds, except the Public Garden. Nothing contained in this section or in section 68 of this chapter shall be held to prohibit the doing of any act in the reasonable performance of his work or employment by any person acting under the authority or direction of any board or officer in charge of any of the places described in this section.

[*Approved January 10, 1913.*

CHAPTER 8.

CONCERNING USE OF PUBLIC GROUNDS.

Section 68 of chapter 47 of the Revised Ordinances of 1898, as amended by chapter 2 of the Ordinances of 1900, by chapter 4 of the Ordinances of 1903, and by chapter 5 of the Ordinances of 1905, is hereby further amended by striking out said section and inserting in place thereof the following:

SECTION 68. No person shall, in or upon the Common, Public Garden, or other public grounds of the city, annoy another person; or utter any profane, threatening, abusive, obscene, or indecent language or loud outcry; or do any obscene or indecent act; or have possession of or drink any intoxicating liquor or be under the influence of intoxicating liquor; or play any game of chance or have possession of any instrument of gambling; or dig up, cut, break, deface, defile, ill-use, handle, take or remove any turf, flower, plant, bush, tree, rock,

sign, fence, structure or other thing or part thereof belonging to the city; or cut, break, or remove the ice in or from any pond; or drive any animal or suffer any animal in his charge to feed or go at large, except dogs on the Common; or propel any vehicle, except a vehicle pushed or drawn by hand and designed to convey children; or throw any stone or other missile; or injure or have possession of any fish, bird, or wild animal; or injure or disturb any bird's nest or eggs; or set a trap or snare; or drop or place and suffer to remain any piece of paper or other refuse, except in receptacles designated therefor. [*Approved January 10, 1913.*

CHAPTER 9.

Concerning Control of Building Operations.

Section 1. All persons who shall hereafter take personal charge or control of the work of construction, alteration, removal or tearing down of buildings or structures in the city of Boston shall be qualified by education, training or experience for the performance of that duty in a manner which shall preserve public safety and conform to the laws, ordinances, rules and regulations relating to the construction, alteration, removal or tearing down of buildings or structures in the city of Boston.

Sect. 2. The qualifications of such persons shall be determined by a board of examiners as hereinafter provided; and no permit for the doing of work described in section one of this ordinance shall be issued by the building commissioner unless the application for a permit therefor contains the name, address and signature of a person who is duly licensed, as hereinafter provided, to take personal charge or control of such work; provided, however, that a permit may be granted if no person licensed as aforesaid has been named in the application therefor whenever the work in question is of minor importance, and, in the opinion of the building commissioner, stated in writing with his reasons therefor upon the application for such permit, the work is of such simple character that its execution will not endanger the safety of the public, or of any person engaged thereon.

Sect. 3. There shall be in the building department a board to be called the board of examiners. Said board shall consist of three members to be appointed by the

mayor in accordance with the provisions of sections nine and ten of chapter four hundred eighty-six of the acts of the year nineteen hundred nine. Each member shall receive ten dollars for every day or part thereof of actual service but not more than one thousand dollars in any year. The first appointments shall be for one, two and three year terms respectively, and succeeding appointments shall be for terms of three years.

SECT. 4. The board shall, as soon as practicable after the appointments of the members have become operative, meet and organize by the selection of a chairman and a secretary; and shall hold examinations, under reasonable rules and regulations adopted by it, of persons desiring to be registered as qualified to have charge or control of the construction, alteration, removal, or tearing down of buildings or structures. The first examination shall be held within thirty days after the date of the organization of the board, and shall be advertised once a week for three successive weeks in the daily papers published in the city of Boston, and in the *City Record*. Due notice of subsequent examinations shall be posted in the offices of the building department and of the board of examiners and published in the *City Record*.

The board shall establish various classes of persons to be registered, shall determine the qualifications required for each class, and after examination shall register in each class the persons found to possess the requisite qualifications therefor. The name and address of each person so found to be qualified, with the designation of the class in which he is registered, shall thereupon be certified by the board to the building commissioner who shall make a record of the same which shall be open to public inspection.

SECT. 5. Any person who shall by affidavit, together with such other evidence as may be required by the board, show to the board that prior to the passage of this ordinance he has had charge or control of the construction, alteration, removal or tearing down of buildings or structures in the class in which he applies to be registered, and shall satisfy the board that he is qualified by education, training or experience to have charge or control of such work, may, without any other examination, be registered in said class and be certified to the building commissioner as a person qualified within such class.

Sect. 6. The building commissioner, upon the payment of a fee of two dollars, shall issue a license to each person certified by the board, and such license shall not be transferred. The fees received by the board and by the building commissioner shall be paid over to the city collector at least once a week.

Sect. 7. A person who has been duly licensed as aforesaid shall be entitled to have charge or control of any work described in section one of this ordinance, in the class in which he is registered, until his license is revoked or suspended by the building commissioner upon the order of the board. No license shall be revoked or suspended except upon proof of charges, filed with the board by the building commissioner or other person, specifying that the licensee has been careless or negligent in the performance of his duty in connection with work under his charge or control, or has caused or permitted a violation of the building laws in connection therewith, or that such laws have been violated in connection with such work when the licensee knew, or, in the exercise of due diligence, should have known, that such violation had occurred. Upon learning of such carelessness, or neglect of duty, or of such violation of law, the building commissioner shall file charges with the board and prosecute the same. Upon the filing of such charges by the building commissioner, or other person, the board shall give to the licensee notice of a hearing upon the charges which shall be held by the board not less than seven days after the date of said notice. The notice shall be by personal service or by registered mail and shall state the time and place of the hearing and contain a copy of the charges. At such hearing the licensee may be represented by counsel, and the building commissioner may be assisted by a representative of the law department of the city.

Sect. 8. If, for any cause, a person licensed as herein provided shall cease to have charge or control of any work described in section one of this ordinance before such work is finished, the work shall stop until another person duly licensed for the doing of such work has been placed in charge thereof.

Sect. 9. Whenever the board shall determine that a sufficient number of persons has been licensed in the various classes, it shall post notice of such determination in the offices of the building department and of the

board and publish the same in the *City Record*. No person shall, by reason of anything contained in this ordinance, be denied a permit by the building commissioner or suffer any penalty until after the expiration of thirty days from the date of said publication in the *City Record*.

SECT. 10. Whoever violates any provision of this ordinance shall be punished by a fine of not more than fifty dollars for each offence.

SECT. 11. This ordinance shall take effect upon its passage. [*Approved January 28, 1913.*

CHAPTER 10.

ESTABLISHING PARK AND RECREATION DEPARTMENT.

SECTION 1. The park and recreation department, which is hereby established, shall be under the charge of a board of park and recreation commissioners to consist of three members, one of whom shall be a landscape engineer or an architect of not less than five years' experience, familiar with the theory and practice of designing, laying out and maintaining parks. The chairman shall receive a salary of seven thousand five hundred dollars per annum, and shall devote his whole time to the work. The other members shall serve without pay.

SECT. 2. The mayor shall appoint said three commissioners in accordance with the provisions of sections nine and ten of chapter four hundred and eighty-six of the acts of the year 1909, and shall designate one of said commissioners as chairman. The first appointments shall be for terms of one, two and three years, respectively, and succeeding appointments shall be for the term of three years.

SECT. 3. The said board shall exercise and perform all the duties herein enumerated, and all other powers and duties not herein specifically enumerated which are required by existing laws and ordinances to be exercised and performed by the park commissioners, the superintendent of public grounds, the trustees of the bath department and the trustees of the music department, and shall be deemed to act as and for said park commissioners, the superintendent of public grounds and the trustees of the bath and music departments under existing contracts and in the completion of all

unfinished public works, acts and matters relating to the park, public grounds, bath and music departments.

Sect. 4. Said board shall construct, improve, equip, supervise, and regulate the use of, all parks, public grounds, playgrounds, baths and beaches that have heretofore been under the charge and control of the park commissioners, the superintendent of public grounds or the trustees of the bath department, or that hereafter may be placed in the charge of the department, or that may be taken by purchase or otherwise; and such other parks, playgrounds, public grounds, ways, or means for outdoor recreation as may be placed in the charge of the department by the city, the board of metropolitan park commissioners, or the legislature, or in any other manner.

Sect. 5. Said board shall have the care and superintendence of all trees belonging to the city; shall trim all shade trees standing in the street so that they shall not interfere with public travel; shall carry out all orders of the street commissioners made after public notice and hearing to remove trees standing in the street; shall upon request of the officer having charge of the public lamps trim in such manner as said officer may require any tree which interferes with the proper lighting of a street, and shall cause all statutes and ordinances for the protection of trees, shrubs and flowers in the public grounds and streets to be strictly observed, and shall be deemed to be the officials having charge of shade trees within the meaning of chapter three hundred and sixty-three of the acts of the year 1910.

* Sect. 6. Said board shall construct, improve, equip, supervise, and regulate the use of, all gymnasia and all bath houses, now or hereafter provided by the city, and shall construct every such new bath house, gymnasium or means for public recreation for which an appropriation may hereafter be made.

Sect. 7. Said board shall have the charge and control of the selection of public music to be given for parades, concerts, public celebrations and other purposes under appropriations of the city council, shall determine the parties to furnish the same, make the contracts, and expend the moneys to be paid from the city treasury, for such music, and perform all other duties given by statute or ordinance to the former board of music trustees.

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* Amended by Ordinances of 1913, chapter 5.

SECT. 8. The rules and regulations heretofore adopted by the park commission for the use and government of the parks, parkways, playgrounds and streets formerly under its charge shall continue in force until changed by said board, with the approval of the city council; and said board, with the approval of the city council, may establish from time to time regulations for the use and government of said parks, parkways, playgrounds, streets, buildings and all premises in its charge. Whoever violates any such regulation shall be punished by a fine not exceeding twenty dollars for each offence and not only the person actually doing the prohibited thing but also his employer and every person concerned in so doing shall be punished by such fine.

SECT. 9. The board shall create two divisions of said department, namely, a park division and a recreation division. Each division shall be in charge of a deputy commissioner who shall devote his whole time to the work and who shall receive an annual salary of not more than four thousand two hundred dollars. Said board shall appoint a secretary, the deputy commissioners, engineers, physicians, subordinates and employees and define their powers and duties and fix the amount of their compensation.

SECT. 10. Chapter seven, chapter twenty-six, chapter twenty-eight, and chapter thirty-three of the Revised Ordinances of 1898 and all ordinances and parts of ordinances inconsistent herewith are hereby repealed.

SECT. 11. Section five of chapter three of the Revised Ordinances of 1898 is hereby amended by striking out the following words: "the superintendent of public grounds, four thousand dollars," and inserting in place thereof the following: "chairman of the park and recreation commissioners, seventy-five hundred dollars."

SECT. 12. Sections one and two of this ordinance shall take effect upon its passage, and all other sections shall take effect upon the appointment of said commissioners becoming operative in accordance with the provisions of section ten of chapter four hundred and eighty-six of the acts of the year 1909.

[*Approved January 28, 1913.*

ORDINANCES OF 1913.

CHAPTER 1.

Concerning Appointments in the Fire Department.

Chapter four of the Ordinances of 1912 is hereby amended by adding at the end thereof the following words:

"Provided, however, that this ordinance shall not apply to those persons who had passed the civil service examination for fire service in Boston prior to June 5, 1912, and who were eligible for appointment on that date." [*Approved March 10, 1913.*

CHAPTER 2.

Concerning Weighers of Goods.

The mayor may appoint annually, subject to confirmation by the city council, one or more employees of any person, firm or corporation to be weighers of goods. Such weighers shall be sworn, and they shall have no other authority than to weigh, for the benefit of their employers, the goods or materials (except beef, boilers and heavy machinery, and coal) sold or purchased by said employers in the ordinary course of business.

[*Approved June 3, 1913.*

CHAPTER 3.

Concerning Salary of Physician at Jail.

Section 1 of chapter 4 of the Revised Regulations of 1898, as amended by chapter 4 of the Regulations

of 1903, is hereby further amended by inserting after the words "eighteen hundred dollars," the words "the physician connected with the jail, appointed by the sheriff, shall be paid an annual salary not exceeding fifteen hundred dollars," so that said section shall read as follows:

SECTION 1. The chief officer connected with the county jail shall be paid an annual salary of eighteen hundred dollars; the physician connected with the jail, appointed by the sheriff, shall be paid an annual salary not exceeding fifteen hundred dollars; the steward and the first inside officer and the clerk, each not exceeding thirteen hundred and fifty dollars; the second and third inside officers, each not exceeding twelve hundred and fifty dollars; the other regularly employed officers, each not exceeding twelve hundred dollars; the watchmen and other necessary assistants, each not exceeding one thousand dollars.

[*Approved June 25, 1913.*

CHAPTER 4.

CONCERNING THE BUILDING LIMITS.

SECTION 1. Section twenty-seven of chapter forty-five of the Revised Ordinances of 1898 is hereby amended by striking out said section and inserting in place thereof a new section, as follows:

Section 27. The building limits referred to in section nine of chapter five hundred and fifty of the acts of the year 1907 are hereby extended, defined and established as follows:

All that portion of the city which is included within a line beginning at the intersection of the boundary lines between the City of Boston and the cities of Somerville and Everett; thence by the boundary lines between the City of Boston and the cities of Everett and Chelsea to the intersection with the centre line of Trumbull street extended northerly; thence by said centre line of Trumbull street extended, the centre line of Trumbull street and said centre line extended southerly to the Harbor line; thence by said Harbor line to its intersection with the easterly line of Pier No. 5 belonging to the Boston and Albany Railroad Company; thence by a straight

line across Boston Harbor to its intersection with the Harbor line at the easterly corner of Pier No. 1 in South Boston; thence by the Harbor line in the northerly, easterly and southerly portions of South Boston to an angle in said Harbor line nearly opposite the intersection of the centre line of Columbia road with the centre line of location of the Old Colony Railroad; thence by a straight line to the said intersection; and by the centre lines of Columbia road, Blue Hill avenue, Seaver street, Columbus avenue, Atherton and Mozart streets, Chestnut avenue, Sheridan, Centre, and Perkins streets, South Huntington avenue, Castleton street and the centre line of said Castleton street extended to the boundary line between the City of Boston and the town of Brookline; thence by said boundary line to a point therein one hundred feet southwest of Washington street in the Brighton district; thence by a line parallel to and one hundred feet southwesterly from the centre line of Washington street to an angle formed by the intersection of said line with the extension of a line parallel to and one hundred feet northwesterly of the centre line of Market street; thence by said extension and said line parallel to and one hundred feet northwesterly of the centre line of Market street to a point one hundred feet south of the centre line of Western avenue; thence by a line parallel to and one hundred feet south of the centre line of Western avenue and said line extended to a point in the boundary line between the City of Boston and the town of Watertown south of Watertown Bridge, so called; thence by said boundary line and the boundary line between the city of Boston and the cities of Cambridge and Somerville to the point of beginning.

Also those portions of Ward 26 upon or within one hundred feet of the following-named streets and squares: Everett square, so called; Fairmount avenue from River street to the Neponset river; River street from the location of the Boston & Providence Railroad to Winthrop street; Hyde Park avenue on the easterly side from the northerly side of Oak street to Everett street; Hyde Park avenue on the westerly side from the northerly side of Pine street extension, so called, to a point on said Hyde Park avenue opposite the southerly line of Everett street; Harvard avenue from River street to Winthrop street; Maple street from River street to a point one hundred and eighty feet southerly therefrom; Central

avenue from River street to Winthrop street; Davison street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Grove street; Pierce street from Fairmount avenue to a point three hundred feet northeasterly therefrom; Knott street from Fairmount avenue to a point three hundred feet easterly therefrom; Railroad avenue from Fairmount avenue to a point three hundred feet northeasterly therefrom; Station street from the Neponset river to a point three hundred feet northeasterly from Fairmount avenue; Walnut street from Fairmount avenue to a point three hundred feet southwesterly therefrom; Maple street from Fairmount avenue to a point one hundred and twenty-five feet westerly therefrom.

This ordinance shall become operative March 1, 1914.

[*Approved September 29, 1913.*

CHAPTER 5.

CONCERNING PUBLIC CONVENIENCE STATIONS ON PARK LANDS.

SECTION 1. Section one of chapter eighteen of the Revised Ordinances of 1898, as amended by chapter eight of the Ordinances of 1908, is hereby further amended by striking out the whole of said section and inserting in place thereof the following:

Section 1. The health department shall be under the charge of the board of health, consisting of three commissioners, who shall have and exercise all the powers relative to the public health conferred by general or special acts upon the city council of the city of Boston or on boards of health, and shall include in their annual report a review of the sanitary condition of the city; shall have charge of all matters relating to quarantine, and to the quarantine grounds, consisting of Gallop's Island and that portion of the harbor between Long, Deer and Spectacle Islands known as the President Roads; shall have charge of the hospital for persons having infectious diseases, established by the city on Southampton street, and of the patients in said hospital; shall keep on hand, so far as practicable, a sufficient quantity of vaccine virus and anti-toxine, and supply

the same free of charge to the physicians in the several departments and in the Boston Dispensary; shall authorize the occupancy or use of stables; shall have the care and custody of all urinals and public convenience stations now or hereafter established by the city, except those located upon park lands or public grounds; and shall have the supervision of the burial of the dead.

Sect. 2. Section six of chapter ten of the Ordinances of 1912 is hereby amended by adding at the end thereof a new sentence, as follows: "Said board shall have the care, custody and control of, and shall construct, all urinals and public convenience stations upon park lands and public grounds" — so as to read as follows: *Section 6.* Said board shall construct, improve, equip, supervise, and regulate the use of, all gymnasia and all bath houses, now or hereafter provided by the city, and shall construct every such new bath house, gymnasium or means for public recreation for which an appropriation may hereafter be made. Said board shall have the care, custody and control of, and shall construct, all urinals and public convenience stations upon park lands and public grounds. [*Approved December 23, 1913.*

CHAPTER 6.

Establishing the City Planning Board.

Section 1. The planning board of the city of Boston, to be established under the provisions of chapter 494 of the Acts of the year 1913, shall consist of five members, one of whom at least shall be a woman. Said members shall be appointed by the mayor in the manner provided by sections 9 and 10 of chapter 486 of the Acts of the year 1909. The first appointments shall be made, one for a term ending with the first day of May, 1914, one for a term ending with the first day of May, 1915, one for a term ending with the first day of May, 1916, one for a term ending with the first day of May, 1917, and one for a term ending with the first day of May, 1918; and beginning with the year 1914 one member shall be appointed annually for a term of five years from

the first day of May. Any vacancy that may occur shall be filled in like manner for the balance of the unexpired term.

SECT. 2. The board shall, as soon as practicable after the appointments of the members have become operative, meet and organize by the selection of a chairman, and shall appoint a secretary outside of its own membership who shall receive such compensation for his services as said board may fix and determine.

SECT. 3. The planning board shall have the powers and authority, and perform the duties, set forth in said chapter 494 of the Acts of the year 1913, relative to local planning boards.

SECT. 4. The board shall serve without pay, and may expend, for the salary of its secretary and for such other expenses as may be necessary in the performance of its duties, a sum not exceeding three thousand dollars per annum. [*Approved January 27, 1914.*

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON MASS. 21

[Document 41—1914.]

RULES OF THE CITY COUNCIL.

In City Council, February 9, 1914.

The special committee appointed to prepare rules for the government of the City Council for the current year report herewith the accompanying draft.

Respectfully submitted,

Thomas J. Kenny,
Chairman.

Rule 1. Unless otherwise ordered from time to time the regular meeting of the city council shall be held on every Monday at three o'clock p. m. Special meetings may be called by the president at his discretion, and by the city clerk for the purpose only of drawing jurors.

President.

Rule 2. The president of the council shall take the chair at the hour to which the council shall have adjourned and shall call the members to order, and, a quorum being present, shall proceed with the regular order of business. In the absence of the president the senior member by age present shall preside as temporary president or until a presiding officer is chosen.

Rule 3. The president shall preserve decorum and order, may speak to points of order in preference to other members, and shall decide all questions of order, subject to an appeal. Any member may appeal from the decision of the chair, and, when properly seconded,

no other business, except a motion to adjourn or to lay on the table, shall be in order until the question on appeal has been decided. The question shall be put as follows:

"*Shall the decision of the chair stand as the judgment of the council?*" The vote shall be by a roll call, and it shall be decided in the affirmative unless a majority of the votes are to the contrary.

RULE 4. The president shall propound all motions in the order in which they are moved, unless the subsequent motion shall be previous in its nature, except that, in naming sums and fixing times, the largest sum and the longest time shall be put first.

RULE 5. The president shall, at the request of any member, make a division of a question when the sense will admit.

RULE 6. The president shall, without debate, decide all questions relating to priority of business to be acted upon.

RULE 7. The president shall declare all votes; but if any member doubts a vote, the president shall cause a rising vote to be taken, and, when any member so requests, shall cause the vote to be taken or verified by yeas and nays.

RULE 8. The president shall appoint all committees, fill all vacancies therein, and designate the rank of the members thereof.

RULE 9. When the president of the council or the president *pro tempore* shall desire to vacate the chair he may call any member to it; but such substitution shall not continue beyond an adjournment.

MOTIONS.

RULE 10. Every motion shall be reduced to writing if the president shall so direct.

RULE 11. A motion to strike out and insert shall be deemed indivisible; but a motion to strike out being lost shall not preclude amendment, or a motion to strike out and insert.

RULE 12. No motion or proposition of a subject different from that under consideration shall be admitted under color of amendment.

RULE 13. When an order or resolution relates to a subject which may properly be examined and reported upon by an existing committee of the city council, such order or resolution shall, upon presentation, be referred

to such committee. When a motion is made to refer any subject, and different committees are proposed, the motions shall be put in the following order:

1. To a standing committee of the council.
2. To a special committee of the council.

Any member offering a motion, order or resolution, which is referred to a committee, shall be given a hearing on the same by the committee before a report is made thereon, provided he so requests at the time of offering the order or before final action by the committee.

RULE 14. After a motion has been put by the president it shall not be withdrawn except by unanimous consent.

RULE 15. When a question is under debate the following motions only shall be entertained, and shall have precedence in the order in which they stand arranged:

1. To adjourn.
2. To lay on the table.
3. The previous question.
4. To close debate at a specified time.
5. To postpone to a day certain.
6. To commit.
7. To amend.
8. To postpone indefinitely.

RULE 16. A motion to adjourn shall be in order at any time, except on an immediate repetition, or pending a verification of a vote; and that motion, the motion to lay on the table, the motion to take from the table, and the motion for the previous question, shall be decided without debate.

READINGS.

RULE 17. Every ordinance, order and resolution shall, unless rejected, have two several readings, both of which may take place at the same session, unless objection is made, *provided, however*, that all orders for the expenditure of money presented to, or reported upon by a committee of, the council, shall lie over for one week before final action thereon. Whenever the second reading immediately follows the first reading the document may be read by its title only; *provided*, that all orders releasing rights or easements in or restrictions on

land, all orders for the sale of land other than school lands, all appropriations for the purchase of land other than for school purposes, and all loans voted by the city council shall require a vote of two-thirds of all the members of the city council, and shall be passed only after two separate readings and by two separate votes, the second of said readings and votes to be had not less than fourteen days after the first.

Reconsideration.

Rule 18. When a vote has been passed any member may move a reconsideration thereof at the same meeting, or he may give notice to the clerk, within twenty-four hours of the adjournment of any meeting except the final meeting, of his intention to move a reconsideration at the next regular meeting; in which case the clerk shall retain possession of the papers until the next regular meeting. No member shall speak for more than ten minutes on a motion to reconsider.

Rule 19. When a motion to reconsider has been decided, that decision shall not be reconsidered, and no question shall be twice reconsidered unless it has been amended after the reconsideration; nor shall any reconsideration be had upon the following motions:

To adjourn.
The previous question.
To lay on the table.
To take from the table.
To close debate at a specified time.

A motion to reconsider may be laid on the table or postponed indefinitely, and the effect of such action in either case shall be to defeat the motion to reconsider.

Conduct of Members.

Rule 20. Every member when about to speak shall rise, address the chair, and wait until he is recognized, and in speaking shall refrain from mentioning any other member by name, shall confine himself to the question and avoid personalities. Any member who, in debate or otherwise, indulges in personalities or makes charges reflecting upon the character of another member shall make an apology in open session at the meeting when the offence is committed or at the next succeeding regular meeting, and, failing to do so, shall be named

by the president or held in contempt and suspended from further participation in debate until said apology is made.

RULE 21. No member shall speak more than once on a question when another member who has not spoken claims the floor, and no member speaking shall, without his consent, be interrupted by another, except upon a point of order.

RULE 22. No member shall be permitted to vote on any question, or serve on any committee, where his private right is immediately concerned, distinct from the public interest.

RULE 23. Every member who shall be present when a question is put, where he is not excluded by interest, shall give his vote, unless the council for special reason shall excuse him. Application to be so excused on any question must be made before the council is divided, or before the calling of the yeas and nays; and such application shall be accompanied by a brief statement of the reasons, and shall be decided without debate.

STANDING COMMITTEES.

RULE 24. The following standing committees of the council, and all other committees, unless specially directed by the council, shall be appointed by the president:

1. A committee, to be known as the *Executive Committee*, to consist of all the members of the council.

2. A committee on *Appropriations*, to consist of all the members of the council, to whom shall be referred such appropriation orders as may be submitted to the council from time to time.

3. A committee on *Branch Libraries*, to consist of five members of the council.

4. A committee on *Claims*, to consist of five members of the council, to whom shall be referred all claims against the city arising from the act or neglect of any of its departments. They shall report annually a list of the claims awarded or approved by them, and the amount of money awarded or paid in settlement thereof.

5. A committee on *County Accounts*, to consist of five members of the council.

6. A committee on *Finance*, to consist of all the members of the council, to whom shall be referred all applications for expenditure which involve a loan.

7. A committee on *Fire Hazard*, to consist of five members of the council.

8. A committee on *Inspection of Prisons*, to consist of five members of the council.

9. A committee on *Legislative Matters*, to consist of five members of the council, who shall, unless otherwise ordered, appear before the committees of the General Court and represent the interests of the city; *provided*, said committee shall not appear unless authorized by vote of the city council, and shall not, unless directed so to do by the city council, oppose any legislation petitioned for by the preceding city council.

10. A committee on *Ordinances*, to consist of all the members of the council, to whom shall be referred all ordinances or orders concerning ordinances.

11. A committee on *Parkman Fund*, to consist of five members of the council, to whom shall be referred all matters concerning the Parkman property, or the expenditure of the income from the Parkman Fund.

12. A committee on *Printing*, to consist of five members of the council, who shall have the charge of all printing, advertising or publishing ordered by the city council, as one of its contingent or incidental expenses, and the supply of all stationery or binding for the same purpose. The committee shall fix the number of copies to be printed of any document printed as above, the minimum, however, to be four hundred; and they shall have the right to make rules and regulations for the care, custody and distribution of all documents, books, pamphlets and maps by the city messenger.

13. A committee on *Public Lands*, to consist of five members of the council, to whom shall be referred all matters relating to public lands.

14. A committee on *Soldiers' Relief*, to consist of five members of the council, who shall determine the amount of aid to be allowed to soldiers and sailors and their families and submit a schedule of the same to the city council monthly.

Order of Business.

Rule 25. At every regular meeting of the council the order of business shall be as follows:

1. Communications from his honor the mayor.

2. Presentation of petitions, memorials and remonstrances.

3. Reports of city officers, etc.
4. Unfinished business of preceding meetings.
5. Reports of committees.
6. Motions, orders and resolutions.

SPECTATORS.

RULE 26. No person, except a member of the council, shall be permitted to occupy the seat of any member while the council is in session.

RULE 27. No person, excepting heads of departments, officials connected with the city council, and reporters, shall be allowed in the anteroom or upon the floor of the council chamber while the council is in session. Spectators will be allowed in the gallery of the council chamber when the council is in session, and no one will be admitted to said gallery after the seats are occupied. The city messenger shall enforce this rule.

BURIAL GROUNDS.

RULE 28. No permission for the use of land for the purpose of burial shall be granted until a public hearing shall have been given by the city council, after due notice has been served upon abutters, on the application for such permission.

SMOKING IN THE COUNCIL CHAMBER.

RULE 29. No smoking shall be allowed in the council chamber when the council is in session.

MEETINGS.

RULE 30. No meeting of any committee shall, without the consent of all the members thereof, be called upon less notice than twenty-four hours from the time the clerk shall have mailed the notices or despatched them by special messenger.

FORM OF VOTES.

RULE 31. In all votes the form of expression shall be "Ordered" for everything by way of command, and the form shall be "Resolved" for everything expressing opinions, principles, facts or purposes.

TRANSFERS.

RULE 32. Every application for an appropriation to be provided for by transfer shall be referred to the

executive committee unless otherwise ordered, and no such appropriation shall be made until the said committee have reported thereon.

CONSIDERATION OF PETITIONS.

RULE 33. No petition, remonstrance, resolution or other communication submitted by any improvement association, civic society, club or other unincorporated organization, or its officers, shall be considered by the city council or printed in its proceedings unless such organization shall have filed with the city clerk a statement, sworn to by one of its officers, specifying the number of members in good standing, the time and place of meeting and a list of the officers for the current year.

AMENDMENT AND SUSPENSION.

RULE 34. The foregoing rules shall not be altered, amended, suspended or repealed at any time, except by the votes of two-thirds of the members of the city council present and voting thereon.

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

AUDITOR'S MONTHLY EXHIBIT.

GENERAL AND SPECIAL APPROPRIATIONS

FOR

1913-1914.

Auditing Department,
City Hall, Boston, February 2, 1914.

To the Mayor, City Council and Heads of Departments:

Sirs,— The undersigned, in compliance with chapter 486, section 25, of the Acts of 1909, and chapter 6, section 7, Revised Ordinances of 1898, herewith presents an exhibit for the present financial year of 1914–15, as shown in the books in his office February 1, 1914, including the February draft — being one month's draft, exhibiting the balances brought forward from 1913–14, the amounts drawn February 1, and the total expenditures; also a statement of the Debt, Sinking Funds and debt — incurring power January 31, 1914.

The February draft comprises pay rolls and bills payable February 2, 1914. The Appropriation Bill for the financial year 1914–15 not having been passed, payments are made under authority of chapter 320 of the Acts of 1889.

Respectfully submitted,

J. Alfred Mitchell,
City Auditor.

REGULAR DEPARTMENT

OBJECT OF APPROPRIATIONS.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations * 1914–15.
Art Department				
Assessing Department				
Auditing Department				
Building Department:				
Department Expenses				
Board of Appeal				
Cemetery Department				
City Clerk Department				
City Council:				
Salaries				
City Council Proceedings				
Incidental Expenses				
City Debt Requirements:				
Sinking Funds				
Interest	$40,460 18			
City Documents				
Collecting Department				
Consumptives' Hospital Department				
Election Department				
Finance Commission				
Fire Department				
Health Department				
Hospital Department	2,812 95			
Institutions:				
For House of Correction, *see* County of Suffolk.				
Boston Infirmary Department:				
Boston Almshouse and Hospital				
Almshouse, Charlestown				
Pauper Expenses				
Office Expenses				
Steamer "George A. Hibbard"				
Children's Institutions Department:				
Placing Out and Office Division				
Parental School				
Suffolk School for Boys				
Carried forward	$43,273 13			

* The Appropriation Bill for the financial year 1914–15 not having been passed,

APPROPRIATIONS.

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	.....	$12 20	$12 20		
.....	.....	.....	9,328 30	9,328 30		
.....	.....	.....	1,615 50	1,615 50		
.....	.....	.....	6,768 16	6,768 16		
.....	.....	.....	.....	.....		
.....	.....	.....	1,642 83	1,642 83		
.....	.....	.....	1,711 09	1,711 09		
.....	.....	.....	.....	.....		
.....	.....	.....	1,052 21	1,052 21		
.....	.....	.....	1,077 32	1,077 32		
.....	.....	.....	.....	.....		
.....	.....	$40,460 18	.....	.....	$40,460 18	
.....	.....	.....	.....	.....		
.....	.....	.....	5,812 41	5,812 41		
.....	.....	.....	24,689 42	24,689 42		
.....	.....	.....	1,961 00	1,961 00		
.....	.....	.....	1,683 30	1,683 30		
.....	.....	.....	14,295 57	14,295 57		
.....	.....	.....	10,165 87	10,165 87		
.....	.....	2,812 95	23,800 48	23,800 48		
.....	.....	.....	9,216 44	9,216 44		
.....	.....	.....	1,963 60	1,963 60		
.....	.....	.....	16 00	16 00		
.....	.....	.....	354 48	354 48		
.....	.....	.....	252 83	252 83		
.....	.....	.....	6,488 19	6,488 19		
.....	.....	.....	3,638 48	3,638 48		
.....	.....	.....	3,984 21	3,984 21		
.....	.....	$43,273 13	$131,529 89	$131,529 89	$40,460 18	

payments are made under authority of chapter 320 of the Acts of 1889.

Regular Department

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations,* 1914–15.
Brought forward	$43,273 13			
Institutions Registration Department				
Steamer "Monitor"				
Law Department				
Library Department	279 79			
Licensing Board				
Market Department				
Mayor:				
Office Expenses, etc				
Bureau of Information				
Public Celebrations	164 77			
Overseeing of the Poor Department				
Park and Recreation Department				
Police Department				
Public Buildings Department				
Public Works Department:				
Central Office				
Bridge and Ferry Division				
Highway Division				
Sewer and Water Division:				
Sewer Service				
Water Service.†				
Registry Department				
Reserve Fund				
Schools:				
School Committee				
Extended use of Public Schools				
Pensions to Teachers				
Physical Education				
Schoolhouse Department				
Sinking Funds Department				
Soldiers' Relief Department				
Statistics Department:				
Department Expenses				
City Record, Publication of	8,704 28			
Carried forward	$52,421 97			

* The Appropriation Bill for the financial year 1914–15 not having been passed,
† See pages 16 and 24.

Appropriations.— *Continued.*

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$43,273 13	$131,529 89	$131,529 89	$40,460 18	
.....	.....	.....	522 17	522 17		
.....	.....	.....	491 39	491 39		
.....	.....	.....	4,195 83	4,195 83		
.....	.....	279 79	9,428 50	9,428 50		
.....	.....	.....	2,064 89	2,064 89		
.....	.....	.....	899 71	899 71		
.....	.....	.....	.....	.....		
.....	.....	.....	.....	.....		
.....	.....	164 77	.....	.....	164 77	
.....	.....	.....	12,280 32	12,280 32		
.....	.....	.....	22,458 48	22,458 48		
.....	.....	.....	28,928 61	28,928 61		
.....	.....	.....	13,273 07	13,273 07		
.....	.....	.....	2,184 60	2,184 60		
.....	.....	.....	14,600 45	14,600 45		
.....	.....	.....	159,450 59	159,450 59		
.....	.....	.....	13,427 00	13,427 00		
.....	.....	.....	381 92	381 92		
.....	.....	.....	4,979 07	4,979 07		
.....	.....	.....	331,981 26	331,981 26		
.....	.....	.....	3,180 35	3,180 35		
.....	.....	.....	6,600 84	6,600 84		
.....	.....	.....	3,874 92	3,874 92		
.....	.....	.....	5,841 49	5,841 49		
.....	.....	.....	144 75	144 75		
.....	.....	.....	17,398 49	17,398 49		
.....	.....	.....	256 00	256 00		
.....	.....	8,704 28	32 87	32 87	8,671 41	
.....	.....	$52,421 97	$790,407 46	$790,407 46	$49,296 36	

payments are made under authority of chapter 320 of the Acts of 1889.

Regular Department

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans Issued in 1914–15.	Appropriations, * 1914–15.
Brought forward	$52,421 97			
Street Laying-Out Department				
Supply Department				
Treasury Department				
Weights and Measures Department				
Wire Department				
County of Suffolk:				
County Buildings				
Jail				
Supreme Judicial Court				
Superior Court, Civil Session				
Superior Court, Criminal Session				
Probate Court				
Municipal Court Justices				
Municipal Court, Civil Session				
Municipal Court, Criminal Session				
Municipal Court, Charlestown District				
East Boston District Court				
Municipal Court, South Boston District				
Municipal Court, Dorchester District				
Municipal Court, Roxbury District				
Municipal Court, West Roxbury District				
Municipal Court, Brighton District				
Boston Juvenile Court				
Police Court, Chelsea				
Registry of Deeds				
Index Commissioners				
Insanity Cases				
Land Court				
Medical Examinations				
Miscellaneous Expenses				
County Debt	970 55			
County Interest	335 72			
Penal Institutions Department:				
House of Correction				
Office Expenses				
	$53,728 24			

* The Appropriation Bill for the financial year 1914–15 not having been passed,

Appropriations.—*Concluded.*

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$52,421 97	$790,407 46	$790,407 46	$49,296 36	
.....	.....	.....	5,662 14	5,662 14		
.....	.....	.....	125 43	125 43		
.....	.....	.....	2,891 25	2,891 25		
.....	.....	.....	377 89	377 89		
.....	.....	.....	320 97	320 97		
.....	.....	.....	8,821 69	8,821 69		
.....	.....	.....	8,759 19	8,759 19		
.....	.....	.....	2,691 99	2,691 99		
.....	.....	.....	17,212 61	17,212 61		
.....	.....	.....	5,673 04	5,673 04		
.....	.....	.....	2,653 76	2,653 76		
.....	.....	.....	4,334 00	4,334 00		
.....	.....	.....	3,034 29	3,034 29		
.....	.....	.....	3,694 32	3,694 32		
.....	.....	.....	1,104 50	1,104 50		
.....	.....	.....	994 75	994 75		
.....	.....	.....	984 70	984 70		
.....	.....	.....	892 95	892 95		
.....	.....	.....	2,229 83	2,229 83		
.....	.....	.....	799 41	799 41		
.....	.....	.....	596 11	596 11		
.....	.....	.....	891 50	891 50		
.....	.....	.....	968 13	968 13		
.....	.....	.....	4,976 16	4,976 16		
.....	.....	.....	1,330 95	1,330 95		
.....	.....	.....	1,145 35	1,145 35		
.....	.....	.....	2,226 10	2,226 10		
.....	.....	.....	812 50	812 50		
.....	.....	970 55	.....	.....	$970 55	
.....	.....	335 72	.....	.....	335 72	
.....	.....	.....	14,966 51	14,966 51		
.....	.....	.....	114 14	114 14		
.....	.....	$53,728 24	$891,693 62	$891,693 62	$50,602 63	

payments are made under authority of chapter 320 of the Acts of 1889.

LOAN, REVENUE ANI

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations 1914–15.
Art Department:				
Monumental Tablet, Boston Common	$3,497 88			
Wendell Phillips Monument	20,000 00			
Cemetery Department:				
Fairview Cemetery	10,873 28			
City Loans, Redemption of	47,777 20			
Consumptives' Hospital Department:				
Children's Hospital	2,356 45			
New Buildings				
Fire Department:				
Automobile Apparatus	41,847 69			
Fire Alarm Branch, Improvements	2,018 90			
Fire Alarm Headquarters, Equipment				
Fireboat Quarters and Pier, Northern Avenue	2,851 97			
Fire Department, Repair Shop	1,499 41			
Fire Station, Charlestown	3,000 00			
House and Apparatus, Parker Hill	14,972 10			
Health Department:				
Convenience Stations	5,734 46			
Highways, Making of	111,967 85			
Payments to date:				
Street construction $173 64				
Land damages				
Hospital Department:				
Emergency Hospital, East Boston, Equipment	677 18			
Hospital Buildings, Improvements	6,159 98			
South Department, New Buildings, etc.	298,000 00			
Institutions:				
For House of Correction, *see* County of Suffolk.				
Boston Infirmary Department:				
Long Island, Improvements	210,000 00			
Long Island Kitchen, Refectory and Dormitory	256 33			
Carried forward	$783,490 68			

SPECIAL APPROPRIATIONS.

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$3,497 88	.....	.....	$3,497 88	
.....	.....	20,000 00	.....	.....	20,000 00	
.....	.....	10,873 28	.....	.....	10,873 28	
.....	.....	47,777 20	.....	.....	47,777 20	
.....	.....	2,356 45	$692 43	$692 43	1,664 02	
.....	.....	.....	.....	.....	.....	$125,000 00
.....	.....	41,847 69	.....	.....	41,847 69	
.....	.....	3,000 00	.....	.....	3,000 00	80,000 00
.....	.....	2,018 90	.....	.....	2,018 90	
.....	.....	.....	.....	.....	.....	125,000 00
.....	.....	2,851 97	.....	.....	2,851 97	
.....	.....	1,499 41	.....	.....	1,499 41	
.....	.....	14,972 10	.....	.....	14,972 10	
.....	.....	5,734 46	.....	.....	5,734 46	
.....	.....	111,967 85	.....	173 64	111,794 21	300,000 00
.....	.....	.....	173 64			
.....	.....	.....	.....	.....	.....	
.....	.....	677 18	.....	.....	677 18	
.....	.....	6,159 98	.....	.....	6,159 98	
.....	.....	298,000 00	.....	.....	298,000 00	
.....	.....	210,000 00	.....	.....	210,000 00	
.....	.....	256 33	.....	.....	256 33	
.....	.....	$783,490 68	$866 07	$866 07	$782,624 61	$630,000 00

Loan, Revenue and Specia

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations 1914–15.
Brought forward	$783,490 68			
Children's Institutions Department:				
Hart Cottage, Repairs	10,000 00			
Suffolk School for Boys, Heating and Power Equipment	2,682 00			
Library Department:				
Branch Library, Charlestown	4,502 84			
Branch Library, East Boston	34,650 12			
Branch Library, North End	419 63			
Library Building, Dartmouth Street	24,640 44			
Reading Room, Andrew Square	3,500 00			
Reading Room, Faneuil	3,500 00			
Overseeing of the Poor Department:				
Wayfarers' Lodge, New Building	3,000 00			
Park and Recreation Department:				
Public Park Lands	89 75			
Bath House, North End	3,814 23			
Bath House, Orient Heights	5,000 00			
Bath House, Wood Island Beach	2,926 60			
Boston Common and Public Garden Irrigation System, etc	2,461 16			
Boston Common, Seats at Bandstand	4,000 00			
Charlesbank, Improvement	97 73			
Charlesgate West Bridge, Restoration	2,335 12			
Charlestown Heights and Dewey Beach, Improvements	9,796 57			
Commonwealth Avenue, between Arlington and Dartmouth Streets	12,419 40			
Commonwealth Park, Sanitary, Open-air gymnasium and Grading	1,470 34			
Convenience Stations, City Square and at or near Park Square	16,157 69			
Copley Square, Plans	250 00			
Copp's Hill Playground, Shelter	17,279 29			
Fellows Street Playground, Sanitary Building	967 42			
Fens, Improvements	16,075 10			
Franklin Park Golf Links	10,000 00			
Franklin Square Sand Gardens and Gymnastic Apparatus				
Carried forward	$975,526 11			

ppropriations.— *Continued.*

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$783,490 68	$866 07	$866 07	$782,624 61	$630,000 00
.....	.....	10,000 00	.....	.....	10,000 00	
.....	.....	2,682 00	.....	.....	2,682 00	
.....	.....	4,502 84	77 60	77 60	4,425 24	
.....	.....	34,650 12	286 75	286 75	34,363 37	
.....	.....	419 63	335 04	335 04	84 59	
.....	.....	24,640 44	.....	.....	24,640 44	
.....	.....	3,500 00	.....	.....	3,500 00	
.....	.....	3,500 00	.....	.....	3,500 00	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	89 75	.....	.....	89 75	
.....	.....	3,814 23	.....	.....	3,814 23	
.....	.....	5,000 00	.....	.....	5,000 00	
.....	.....	2,926 60	161 40	161 40	2,765 20	
.....	.....	2,461 16	56 95	56 95	2,404 21	
.....	.....	4,000 00	.....	.....	4,000 00	
.....	.....	97 73	.....	.....	97 73	
.....	.....	2,335 12	50 30	50 30	2,284 82	
.....	.....	9,796 57	25 00	25 00	9,771 57	
.....	.....	12,419 40	2,144 59	2,144 59	10,274 81	
.....	.....	1,470 34	.....	.....	1,470 34	
.....	.....	16,157 69	.....	.....	16,157 69	
.....	.....	250 00	.....	.....	250 00	
.....	.....	17,279 29	.....	.....	17,279 29	
.....	.....	967 42	.....	.....	967 42	
.....	.....	16,075 10	365 50	365 50	15,709 60	
.....	.....	10,000 00	.....	.....	10,000 00	
.....	.....	.....	.....	.....	.....	2,500 00
.....	.....	$975,526 11	$4,369 20	$4,369 20	$971,156 91	$632,500 00

Loan, Revenue and Speci

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriatio 1914–15.
Brought forward	$975,526 11			
Gymnasium, East Boston	14,016 32			
Gymnasium, Ward Building, Ward 8	37,905 85			
Highland Park, Improvements	3,000 00			
Horticultural Building	27,450 00			
Improvement of Small Parks and Squares	6,581 06			
McKenzie Beach, Improvements	2,000 00			
Orchard Park, Improvements	15,731 47			
Playground Accommodations, Mattapan District	1,734 54			
Playground Accommodations, Ward 19	30,830 00			
Playgrounds, Completion of	57,183 48			
Playgrounds, Improvements	2,892 05			
Playrgound, Hyde Park	25,000 00			
Playground, Mattapan				
Playground, Mt. Ida section	14,541 80			
Playground, Ward 5	9,393 93			
Playground, Ward 7	5,204 46			
Prince Street Playground, Sanitary Building	858 96			
Public Landing, Freeport Street	972 00			
Refectory Building, Franklin Park Alterations	4,444 70			
Savin Hill Beach, Additional Land	17,491 00			
Tenean Beach, Buildings	2,000 00			
Tenean Beach, Property	10,000 00			
Zoological Garden and Aquarium	33,369 43			
Police Department:				
New Police Stations, Divisions 2, 6 and 15	6,862 00			
Printing Department	32,440 64			
Public Buildings Department:				
City Hall Annex	269,783 90			
Clock, Governor Dudley Square	100 00			
Curtis Hall, Reconstruction of	1,853 92			
East Boston Courthouse and Police Station	21,524 18			
Municipal Building, City Square	125,244 09			
Municipal Building, Roslindale	3,629 70			
Municipal Building, South Boston	28,327 71			
Carried forward	$1,787,893 30			

ppropriations.—*Continued.*

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued
.....	.....	$975,526 11	$4,369 20	$4,369 20	$971,156 91	$632,500 00
.....	.....	14,016 32	.....	.....	14,016 32	
.....	.....	37,905 85	.....	.....	37,905 85	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	27,450 00	384 00	384 00	27,066 00	
.....	.....	6,581 06	80 12	80 12	6,500 94	
.....	.....	2,000 00	.....	.....	2,000 00	
.....	.....	15,731 47	531 70	531 70	15,199 77	
.....	.....	1,734 54	319 25	319 25	1,415 29	
.....	.....	30,830 00	.....	.....	30,830 00	
.....	.....	57,183 48	2,078 92	2,078 92	55,104 56	
.....	.....	2,892 05	50 50	50 50	2,841 55	
.....	.....	25,000 00	.....	.....	25,000 00	
.....	.....	.....	.....	.....	.....	25,000 00
.....	.....	14,541 80	.....	.....	14,541 80	
.....	.....	9,393 93	.....	.....	9,393 93	
.....	.....	5,204 46	.....	.....	5,204 46	
.....	.....	858 96	.....	.....	858 96	
.....	.....	972 00	.....	.....	972 00	
.....	.....	4,444 70	.....	.....	4,444 70	
.....	.....	17,491 00	50 00	50 00	17,441 00	
.....	.....	2,000 00	.....	.....	2,000 00	
.....	.....	10,000 00	50 00	50 00	9,950 00	
.....	.....	33,369 43	806 50	806 50	32,562 93	
.....	.....	6,862 00	.....	.....	6,862 00	
.....	.....	32,440 64	5,145 89	5,145 89	27,294 75	
.....	.....	269,783 90	159 01	159 01	269,624 89	
.....	.....	100 00	.....	.....	100 00	
.....	.....	1,853 92	.....	.....	1,853 92	
.....	.....	21,524 18	305 93	305 93	21,218 25	
.....	.....	125,244 09	232 50	232 50	125,011 59	
.....	.....	3,629 70	200 00	200 00	3,429 70	136,000 00
.....	.....	28,327 71	899 89	899 89	27,427 82	
.....	.....	$1,787,893 30	$15,663 41	$15,663 41	$1,772,229 89	$793,500 00

Loan, Revenue and Specia

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations 1914–15.
Brought forward	$1,787,893 30			
Municipal Building, Ward 7	46,707 43			
Municipal Building, Ward 12	3,759 90			
Municipal Building, Ward 17	126,030 36			
Municipal Building, Wards 21 and 22	3,000 00			
Police Station, Dorchester	1,520 00			
Police Station, South Boston	75,824 40			
Public Works Department:				
Bridge, Repairs	9,244 56			
Broadway Bridge, Rebuilding	148,663 98			
Cambridge Bridge	243,232 37			
Chelsea Bridge North	64,601 80			
Chelsea Bridge South	41,652 83			
Footbridge, Dalton Street to Boylston Street	9,445 00			
Meridian Street Bridge	18,467 80			
Winthrop Bridge	55,000 00			
Temporary Public Landings	1,838 19			
Ferryboat "General Sumner," Repairing	500 00			
Ferry Improvements	15 60			
Street Lighting Equipment	296,411 48			
Old Colony Avenue, Construction of	14,567 86			
Tunnel under railroad tracks between Boylston and Green Streets, Jamaica Plain	6,988 18			
Everett Street, Brighton, Property	23,000 00			
Land and Buildings, Refuse Stations	15,583 32			
Refuse Destructor Site, Spectacle Island	15,000 00			
Separate Systems of Drainage	63,618 55			
Sewerage Works	257,017 89			
High Pressure Fire Service	134,420 64			
Rapid Transit:				
Rapid Transit	7,495 78			
Rapid Transit Interest and Sinking Fund	478 91			
Boston Tunnel and Subway	550 74			
Boylston Street Subway	730,118 79			
Cambridge Connection	19,323 84			
Carried forward	$4,221,973 50			

Appropriations.—*Continued.*

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$1,787,893 30	$15,663 41	$15,663 41	$1,772,229 89	$793,500 00
.....	.....	46,707 43	.....	.....	46,707 43	10,000 00
.....	.....	3,759 90	.....	.....	3,759 90	144,000 00
.....	.....	126,030 36	.....	.....	126,030 36	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	1,520 00	25 00	25 00	1,495 00	45,000 00
.....	.....	75,824 40	283 60	283 60	75,540 80	8,000 00
.....	.....	9,244 56	4 40	4 40	9,240 16	
.....	.....	148,663 98	244 49	244 49	148,419 49	
.....	.....	243,232 37	.....	.....	243,232 37	
.....	.....	64,601 80	1,202 25	1,202 25	63,399 55	
.....	.....	41,652 83	381 09	381 09	41,271 74	
.....	.....	9,445 00	.....	.....	9,445 00	
.....	.....	18,467 80	535 52	535 52	17,932 28	
.....	.....	55,000 00	339 50	339 50	54,660 50	
.....	.....	1,838 19	.....	.....	1,838 19	
.....	.....	500 00	.....	.....	500 00	
.....	.....	15 60	.....	.....	15 60	
.....	.....	296,411 48	.....	.....	296,411 48	
.....	.....	14,567 86	5 00	5 00	14,562 86	
.....	.....	6,988 18	.....	.....	6,988 18	
.....	.....	23,000 00	.....	.....	23,000 00	
.....	.....	15,583 32	.....	.....	15,583 32	
.....	.....	15,000 00	.....	.....	15,000 00	
.....	.....	63,618 55	3,629 16	3,629 16	59,989 39	
.....	.....	257,017 89	4,493 87	4,493 87	252,524 02	
.....	.....	134,420 64	1,527 12	1,527 12	132,893 52	150,000 00
.....	.....	7,495 78	102 78	102 78	7,393 00	91,000 00
.....	.....	478 91	.....	.....	478 91	
.....	.....	550 74	50	50	550 24	
.....	.....	730,118 79	12,322 54	12,322 54	717,796 25	
.....	.....	19,323 84	227 71	227 71	19,096 13	
.....	.....	$4,221,973 50	$40,987 94	$40,987 94	$4,180,985 56	$1,241,500 00

Loan, Revenue and Special

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations, 1914–15.
Brought forward	$4,221,973 50			
Dorchester Tunnel	693,469 29			
East Boston Tunnel Extension	363,228 94			
Removal of Elevated Structure Washington and Main Streets, etc	505 82			
Tunnel between Boston and Chelsea	1,314 11			
School Committee:				
High School of Commerce	305,886 81			
Land and Buildings for Schools	573,738 88			
Sewerage Charges, Repayment of	205 73			
Sidewalk Assessments, Repayment of	1,867 06			
South Union Station (Chap. 516, Acts 1896)				
Street Laying-Out Department:				
Arlington Street Extension	24,595 34			
Atlantic Avenue Extension (Chap. 466, Acts 1899)	8,635 08			
Avery, Mason and Washington Streets				
Blandford and Beacon Streets Passageway	1,951 43			
Charles Street, between Spring and Hamilton Streets				
East First Street, Extension				
Harvard Avenue, Brighton	34,354 32			
Hyde Park Avenue, from Ashland Street to Hyde Park line	3,661 65			
Norfolk Street Widening	95,315 75			
Pleasant Street Widening	323,683 42			
Thatcher Street Extension	919 33			
Tyler Street Extension	700 00			
Union Park Street	4,305 07			
Washington Street, West Roxbury (Chap. 574, Acts of 1907)	7,751 10			
Westminster Street Extension	1,100 00			
Water Service [1]	227,764 89			
Service Mains and Relaying Mains	113,054 60			
County of Suffolk:				
Early Court Records	730 83			
Jail, Shower Baths, etc	3,932 65			
Carried forward	$7,014,645 60			

[1] See page 24.

Appropriations.—*Continued.*

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$4,221,973 50	$40,987 94	$40,987 94	$4,180,985 56	$1,241,500 00
.....	.....	693,469 29	5,642 92	5,642 92	687,826 37	
.....	.....	363,228 94	7,072 68	7,072 68	356,156 26	
.....	.....	505 82	140 30	140 30	365 52	
.....	.....	1,314 11	102 28	102 28	1,211 83	
.....	.....	305,886 81	.....	.....	305,886 81	550,000 00
.....	.....	573,738 88	5,301 85	5,301 85	568,437 03	
.....	.....	205 73	.....	.....	205 73	
.....	.....	1,867 06	.....	.....	1,867 06	
.....	.....	.....	.....	.....	.....	425,000 00
.....	.....	24,595 34	.....	.....	24,595 34	
.....	.....	8,635 08	.....	.....	8,635 08	
.....	.....	.....	.....	.....	.....	1,500,000 00
.....	.....	1,951 43	.....	.....	1,951 43	
.....	.....	.....	.....	.....	.....	10,000 00
.....	.....	.....	.....	.....	.....	48,000 00
.....	.....	34,354 32	30	30	34,354 02	
.....	.....	3,661 65	.....	.....	3,661 65	
.....	.....	95,315 75	4 60	4 60	95,311 15	
.....	.....	323,683 42	15	15	323,683 27	
.....	.....	919 33	.....	.....	919 33	
.....	.....	700 00	.....	.....	700 00	
.....	.....	4,305 07	.....	.....	4,305 07	
.....	.....	7,751 10	.....	.....	7,751 10	
.....	.....	1,100 00	.....	.....	1,100 00	
.....	.....	227,764 89	10,559 50	10,559 50	217,205 39	
.....	.....	113,054 60	573 65	573 65	112,480 95	
.....	.....	730 83	195 00	195 00	535 83	
.....	.....	3,932 65	.....	.....	3,932 65	
.....	.....	$7,014,645 60	$70,581 17	$70,581 17	$6,944,064 43	$3,774,500 00

Loan, Revenue and Special

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans Issued in 1914–15.	Appropriations 1914–15.
Brought forward	$7,014,645 60	.....	.....	.....
Naturalization Fees	862 00	.....	.....	.....
Penal Institutions Department:				
House of Correction:				
Machinery and Materials for Manufacturing.	40,128 00	.....	.....	.....
Van, East Boston District Court	651 00	.....	.....	.....
	$7,056,286 60	.....	.....	.....

Appropriations.—*Continued.*

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$7,014,645 60	$70,581 17	$70,581 17	$6,944,064 43	$3,774,500 00
.....	.....	862 00	.....	.....	862 00	
.....	.....	40,128 00	264 16	264 16	39,863 84	
.....	.....	651 00	.....	.....	651 00	
.....	.....	$7,056,286 60	$70,845 33	$70,845 33	$6,985,441 27	$3,774,500 00

TRUST FUNDS, ETC.

	Balances from 1913–14.	Revenue received during 1914–15.
Boston and Eastern Electric Railroad Company Tunnel Fund	$10,873 68	
Coppenhagen Fund	5,640 00	
Fitzgerald Firemen's Gold Medal Fund, Income	275 75	
John Foster Trust Fund	510 15	
Franklin Fund	2,385 55	
Franklin Union	19,608 45	
George B. Hyde Bequest	2,955 95	
Hospital Department:		
Francis Bartlett Fund	5,000 00	
Patrick A. Collins Memorial Library Fund	719 57	
Wyman Building Fund	5 45	
Children's Institutions Department:		
Sawyer Marcella Street Home Fund, Income	305 59	
Ellen C. Johnson Bequest	1,456 62	
Library Department:		
Trust Funds Income	12,455 15	
Hyde Park Library Building Fund	224 21	
James L. Whitney Bibliographic Account	2,314 79	
Patrick F. Sullivan Library Fund	456 84	
George F. Parkman Fund Income	6,935 96	
Phillips Street Fund, Income	1,073 56	
Police Charitable Fund, Income	2,039 27	
Randidge Trust Fund, Income	1,298 84	
School Committee:		
Bowdoin Dorchester School Fund, Income	118 07	
Eastburn School Fund, Income	3,282 10	
Franklin Medal Fund, Income	290 89	
Gibson School Fund, Income	105 52	
Horace Mann School Fund, Income	667 98	
Teachers' Waterston Fund, Income	790 84	
	$81,790 78	

TRUST FUNDS, ETC.

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.
.....	.....	$10,873 68	.....	.....	$10,873 68
.....	.....	5,640 00	.....	.....	5,640 00
.....	.....	275 75	.....	.....	275 75
.....	.....	510 15	.....	.....	510 15
.....	.....	2,385 55	$138 27	$138 27	2,247 28
.....	.....	19,608 45	4,345 00	4,345 00	15,263 45
.....	.....	2,955 95	.....	.....	2,955 95
.....	.....	5,000 00	.....	.....	5,000 00
.....	.....	719 57	.....	.....	719 57
.....	.....	5 45	.....	.....	5 45
.....	.....	305 59	.....	.....	305 59
.....	.....	1,456 62	.....	.....	1,456 62
.....	.....	12,455 15	575 14	575 14	11,880 01
.....	.....	224 21	88 26	88 26	135 95
.....	.....	2,314 79	.....	.....	2,314 79
.....	.....	456 84	56 27	56 27	400 57
.....	.....	6,935 96	.....	.....	6,935 96
.....	.....	1,073 56	.....	.....	1,073 56
.....	.....	2,039 27	634 00	634 00	1,405 27
.....	.....	1,298 84	.....	.....	1,298 84
.....	.....	118 07	.....	.....	118 07
.....	.....	3,282 10	.....	.....	3,282 10
.....	.....	290 89	.....	.....	290 89
.....	.....	105 52	.....	.....	105 52
.....	.....	667 98	.....	.....	667 98
.....	.....	790 84	714 34	714 34	76 50
.....	.....	$81,790 78	$6,551 28	$6,551 28	$75,239 50

REFUNDS, ETC.

OBJECTS.	Balances from 1913–14.	Revenue received during 1914–15.
Duplicates and Overpayments	$40,443 98	.....
Residue from Tax Sales, etc	8,817 07	.....
Tax Titles	158 02	.....
	$49,419 07	.....

RECAPITULATION.

	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations, * 1914–15.
Regular Department Appropriations	$53,728 24	.....	.....	.....
Loan, Revenue and Special Appropriations	7,056,286 60	.....	.....	.....
Trust Funds, etc	81,790 78	.....	.....	.....
Refunds, etc	49,419 07	.....	.....	.....
	$7,241,224 69	.....	.....	.....

* The Appropriation Bill for the financial year 1914–15 not having been

REFUNDS, ETC.

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.
.....	.....	$40,443 98	.....	.....	$40,443 98
.....	.....	8,817 07	.....	.....	8,817 07
.....	.....	158 02	.....	.....	158 02
.....	.....	$49,419 07	.....	.....	$49,419 07

RECAPITULATION.

Transfers to.	Transfers from.	Total Credits.	February Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$53,728 24	$891,693 62	$891,693 62		
.....	.....	7,056,286 60	70,845 33	70,845 33	$6,985,441 27	$3,774,500 00
.....	.....	81,790 78	6,551 28	6,551 28	75,239 50	
.....	.....	49,419 07	.....	.....	49,419 07	
.....	.....	$7,241,224 69	$969,090 23	$969,090 23	.....	$3,774,500 00

passed, payments are made under authority of chapter 320 of the Acts of 1889.

PUBLIC WORKS DEPARTMENT — SEWER AND WATER DIVISION, WATER SERVICE.

	Appropriations for 1914–15.*	February Draft.	Expenditures for 1914–15.	Balances Unexpended.
Current Expenses	.....	$10,559 50	$10,559 50	
Interest	.....	.....	.....	
Total	.....	$10,559 50	$10,559 50	

* The Appropriation Bill for the financial year 1914–15 not having been passed, payment are made under authority of chapter 320 of the Acts of 1889.

CITY AND COUNTY FUNDED DEBT.

Gross funded debt January 31, 1913			$118,357,647 67
Add funded debt issued in 1913–14:			
City debt		$4,825,500 00	
Rapid transit debt		3,400,000 00	
			8,225,500 00
			$126,583,147 67
Deduct funded debt paid in 1913–14:			
City debt		$5,276,350 00	
Hyde Park debt		24,550 00	
Rapid transit debt		6,000 00	
County debt		37,666 66	
Cochituate water debt		696,000 00	
Hyde Park water debt		17,000 00	
			6,057,566 66
Gross funded debt January 31, 1914			*$120,525,581 01
Sinking Funds January 31, 1913		$42,640,608 25	
Receipts during 1913–14		3,241,299 63	
		$45,881,907 88	
Payments during 1913–14		5,402,839 47	
		$40,479,068 41	
Betterments, etc., the payments of which are pledged to the payment of debt:			
Betterments, etc.	$441,304 07		
Blue Hill and other avenues, assessments	132,712 27		
Highways, Making of, assessments	470,114 85		
	$1,044,131 19		
Premium on loans	41,011 20		
		1,085,142 39	
Total redemption means January 31, 1914			41,564,210 80
Net funded debt January 31, 1914			$78,961,370 21

	Gross Debt.	Sinking Funds, etc.	Net Debt.
City debt	$89,553,431 00	$34,842,361 24	$54,711,069 76
County debt	*3,799,000 01	1,648,328 90	2,150,671 11
Water debt	2,486,450 00	1,954,263 42	532,186 58
	$95,838,881 01	$38,444,953 56	$57,393,927 45
Rapid transit debt	24,686,700 00	3,119,257 24	21,567,442 76
	$120,525,581 01	$41,564,210,80	$78,961,370 21

* Includes $504,000.01 issued by the Commonwealth under chapter 534 of the Acts of 1906.

GROSS FUNDED DEBT.

	City Debt.	County Debt.	Water Debt.	Rapid Transit Debt.	Total.
January 31, 1914.....	$89,553,431 00	$3,799,000 01	$2,486,450 00	$24,686,700 00	$120,525,581 01
January 31, 1913.....	90,028,831 00	3,836,666 67	3,199,450 00	21,292,700 00	118,357,647 67
Increase.....	* $475,400 00	* $37,666 66	* $713,000 00	$3,394,000 00	$2,167,933 34

* Decrease.

NET FUNDED DEBT.

	City Debt.	County Debt.	Water Debt.	Rapid Transit Debt.	Total.
January 31, 1914.....	$54,711,069 76	$2,150,671 11	$532,186 58	$21,567,442 76	$78,961,370 21
January 31, 1913.....	53,167,408 73	2,283,232 96	648,257 84	18,530,355 39	74,629,254 92
Increase.....	$1,543,661 03	* $132,561 85	* $116,071 26	$3,037,087 37	$4,332,115 29

* Decrease.

CITY AND COUNTY FUNDED DEBT.

January 31, 1914.

Total Funded Debt, City and County			* $120,525,581 01
Funded debts outside the debt limit (debts exempted from the operation of the law limiting municipal indebtedness):			
City debt . .	$40,282,800 00		
Water debt . .	2,486,450 00		
County debt . .	3,425,000 01		
Rapid Transit debt,	24,686,700 00		
			70,880,950 01
Funded debt within the debt limit			$49,644,631 00
Offsets to funded debt:			
Sinking Funds		$40,479,068 41	
Less Sinking Funds for debts outside the debt limit:			
City Sinking Funds,	$17,794,034 59		
Water Sinking Fund,	1,954,263 42		
County Sinking Fund,	1,648,328 90		
Rapid Transit Sinking Funds . .	3,119,257 24		
		24,515,884 15	
Sinking Funds for debt within the debt limit		$15,963,184 26	
Premium on loans within the debt limit		41,011 20	
Offsets to funded debt within the debt limit . . .			16,004,195 46
Net indebtedness within the debt limit			$33,640,435 54

DEBT INCURRING POWER.

January 31, 1914.

Total Debt Incurring Power within the Debt Limit (two and one-half per cent. of $1,477,087,258, the average assessed valuation for three years, less abatements) .		$36,927,181 45
Net indebtedness within the debt limit .	$33,640,435 54	
Loans authorized but not issued (within the debt limit)	2,183,500 00	
Used debt incurring power within the debt limit . .		35,823,935 54
Debt incurring power, under chapter 27, section 3, Revised Laws, January 31, 1914		$1,103,245 91

* Includes $504,000.01 issued by the Commonwealth under chapter 534 of the Acts of 1906.

LOANS AUTHORIZED, BUT NOT ISSUED.

January 31, 1914.

Date of Order.	Object.	Inside of Debt Limit.	Outside of Debt Limit.
March 29, 1898...	South Union Station (Chap. 248, Acts 1898).	$425,000 00	
May 26, 1898....	Cambridge Bridge (Chap. 467, Acts 1898).	.....	*
June 1, 1899....	Sewerage Charges, Repayment of (Chap. 450, Acts 1899).	.....	†
June 2, 1899....	Atlantic Avenue Extension (Chap. 466, Acts 1899).	.....	‡
June 27, 1902....	Boston Tunnel and Subway (Chap. 534, Acts 1902).	.....	§
March 16, 1905...	Rapid Transit (Chap. 187, Acts 1905),	.....	$91,000 00
June 23, 1906....	Rapid Transit, Cambridge Connection (Chap. 520, Acts 1906).	.....	‖
July 26, 1907....	Franklin Square, Sand Gardens and Gymnastic Apparatus.	2,500 00	
June 28, 1907....	Riverbank Subway (Chap. 573, Acts 1907).	.....	¶
June 6, 1910....	High School of Commerce and School Administration Building (Chap. 446, Acts 1909).	300,000 00	
July 3, 1911....	High School of Commerce and School Administration Building (Chap. 446, Acts of 1909).	250,000 00	
July 20, 1911....	Boylston Street Subway (Chap. 741, Acts 1911).	.....	**
July 20, 1911....	Dorchester Tunnel (Chap. 741, Acts 1911).	.....	††
July 20, 1911....	East Boston Tunnel Extension (Chap. 741, Acts 1911).	.....	‡‡
April 18, 1913....	Highways, Making of.....	300,000 00	
Sept. 27, 1913....	Playground, Mattapan.....	25,000 00	
Nov. 11, 1913....	Avery, Mason and Washington Streets.	.....	1,500,000 00
	Carried forward.....	$1,302,500 00	$1,591,000 00

* No limit to amount. Borrowed to date $1,567,900.
† Limited to amount required to repay all sewerage charges collected by the city under chapter 426, Acts 1897. Borrowed to date $415,000.
‡ No limit to amount. Borrowed to date $547,900.
§ No limit to amount. Borrowed to date $8,496,700.
‖ No limit to amount. Borrowed to date $1,450,000.
¶ No limit to amount. Borrowed to date $505,000.
** No limit to amount. Borrowed to date $3,800,000.
†† No limit to amount. Borrowed to date $1,750,000.
‡‡ No limit to amount. Borrowed to date $1,050,000.

LOANS AUTHORIZED, BUT NOT ISSUED.— *Concluded.*

Date of Order.	Object.	Inside of Debt Limit.	Outside of Debt Limit.
	Brought forward	$1,302,500 00	$1,591,000 00
Nov. 22, 1913	Municipal Building, Roslindale	136,000 00	
Nov. 22, 1913	Municipal Building, Ward 12	144,000 00	
Dec. 23, 1913	East First Street Extension	48,000 00	
Dec. 23, 1913	Fire Alarm Headquarters, Equipment.	125,000 00	
Dec. 23, 1913	High Pressure Fire Service	150,000 00	
Dec. 23, 1913	Police Station, Dorchester	45,000 00	
Dec. 27, 1913	Consumptives' Hospital Department, New Buildings.	125,000 00	
Jan. 30, 1914	Fire Station, Charlestown	80,000 00	
Jan. 30, 1914	Charles street, between Spring and Hamilton streets.	10,000 00	
Jan. 30, 1914	Police Station, South Boston	8,000 00	
Jan. 30, 1914	Municipal Building, Ward 7	10,000 00	
		$2,183,500 00	$1,591,000 00
	Inside debt lim t.... $2,183,500 00		
	Outside debt limit.. 1,591,000 00		
	$3,774,500 00		

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON MASS 21

[Document 43 — 1914.]

ORDINANCES OF 1914, CHAPTER 1,

CONCERNING

THE BUILDING LIMITS.

In the Year One Thousand Nine Hundred and Fourteen.

Be it ordained by the City Council of Boston, as follows:

Chapter four of the Ordinances of 1913 concerning the building limits is hereby amended by striking out the words "March 1, 1914," in the last line of said ordinance and inserting in place thereof the words "May 1, 1914."

In City Council, February 16, 1914.

Passed.

James Donovan, *City Clerk.*

Approved February 17, 1914.

James M. Curley, *Mayor.*

A true copy.

Attest:

James Donovan, *City Clerk.*

Allied Printing Trades Union Label Council Boston, Mass. 21

[DOCUMENT 44 — 1914.]

MONTHLY STATEMENT

OF THE

CITY TREASURER

AND OF THE

TREASURER OF THE BOARD OF COMMISSIONERS OF SINKING FUNDS.

TREASURY DEPARTMENT,
BOSTON, March 2, 1914.

HON. JAMES M. CURLEY,
Mayor of the City of Boston:

SIR,— The undersigned herewith presents a statement of the receipts and payments of the City of Boston and County of Suffolk for the month of February, 1914, being one month of the financial year 1914–15, also of the balance of money remaining in the Treasury February 28, 1914, and where deposited.

A statement of the receipts, payments and resources of the Sinking Funds is appended.

Respectfully submitted,

CHARLES H. SLATTERY,
City Treasurer.

RECEIPTS.

	Receipts in February, 1914.		Total Receipts for one month of the Financial Year 1914–1915.	
On account of the City of Boston:				
City Collector	.....	$758,241 02	.....	$758,241 02
Interest on Bank Deposits:				
General Account	$15,771 78	.....	$15,771 78	
Boston & Eastern Electric Railroad Co., Tunnel Fund,	23 08	.....	23 08	
Patrick A. Collins Hospital Memorial Library Fund	1 52	.....	1 52	
John Foster Trust Fund	88	.....	88	
Franklin Fund	5 94	.....	5 94	
Franklin Union, Andrew Carnegie Donation	36 39	.....	36 39	
Hyde Park Library Building Fund	42	.....	42	
George F. Parkman Fund	361 85	.....	361 85	
Patrick F. Sullivan Public Library Fund	1 06	.....	1 06	
		16,202 92		16,202 92
Interest Tailings Account	.....	92 50	.....	92 50
Pay Roll Tailings, Settlements with Cashier for parties unpaid	.....	1,132 60	.....	1,132 60
Trust Funds:				
George F. Parkman Fund, Income	.....	208 33	.....	208 33
		$775,877 37		$775,877 37
On account of the County of Suffolk:				
City Collector	$15,064 06	.....	$15,064 06	
Pay Roll Tailings	432 21	.....	432 21	
		15,496 27		15,496 27
Total Receipts	.....	$791,373 64	.....	$791,373 64

PAYMENTS.

	Payments in February, 1914.		Total Payments for one month of the Financial Year 1914–1915.	
On account of the City of Boston:				
Mayor's Drafts,—				
General Drafts	.....	*$378,645 66	.....	$378,645 66
Pay Roll Drafts	.....	1,648,415 13	.....	1,648,415 13
Special Drafts,—				
Ordinary Payments	$1,210,975 33	.....	$1,210,975 33	
Interest on City Debt	1,209 94	.....	1,209 94	
Interest on Boston Tunnel and Subway Debt	100 00	.....	100 00	
Interest on Boylston Street Subway Debt	40 00	.....	40 00	
Interest on Dorchester Tunnel Debt	20 00	.....	20 00	
Refunds:				
Building Construction Permits	18 50	.....	18 50	
Duplicate and Overpayments to City Collector,	581 44	.....	581 44	
Liquor License Revenue	580 16	.....	580 16	
Sewerage Works Assessments Protested	13 68	.....	13 68	
Taxes	220 09	.....	220 09	
Water Rates	88 85	.....	88 85	
		1,213,847 99		1,213,847 99
		$3,240,908 78		$3,240,908 78
Board of Commissioners of Sinking Funds:				
Revenue Collected	.....	28,608 13	.....	28,608 13
Interest Tailings	.....	132 50	.....	132 50
Old Claims, City Account	.....	155 82	.....	155 82
Pay Roll Tailings, City Account	.....	559 11	.....	559 11
Carried forward	.....	$3,270,364 34	.....	$3,270,364 34

* Amount of General Draft through City Auditor's office for February	$386,816 16
Less not paid	8,170 50
	$378,645 66

PAYMENTS.—*Concluded.*

	Payments in February, 1914.		Total Payments for one month of the Financial Year 1914–1915.	
Brought forward	.....	$3,270,364 34	.....	$3,270,364 34
Trust Funds:				
Investments purchased,—				
George F. Parkman Fund, Principal	.....	34,979 21	.....	34,979 21
		$3,305,343 55		$3,305,343 55
Payments on account of the County of Suffolk:				
Allowed and certified by Auditor of the County of Suffolk:				
Monthly Requisitions	* $90,822 05	.....	$90,822 05	
Special Drafts, interest on County Debt	8,820 00	.....	8,820 00	
Special Drafts, other than interest	†15,474 75	.....	15,474 75	
County fines to complainant,	53 60	..... 115,170 40	53 60	115,170 40
Total Payments	.....	$3,420,513 95	.....	$3,420,513 95

* Amount of County Requisitions through County Auditor's office for February	$92,367 64
Less not paid	1,545 59
	$90,822 05
† Includes County Debt paid (issued by the Commonwealth)	$8,000 00

RECAPITULATION.

Balance February 1, 1914		$8,111,706 95
Receipts for one month, City account	$775,877 37	
" " " " County account	15,496 27	
		791,373 64
		$8,903,080 59
Payments for one month, City account	$3,305,343 55	
" " " " County account	115,170 40	
		3,420,513 95
Balance February 28, 1914, as shown in detail		$5,482,566 64
Balance of cash on hand February 28, 1914, available for Regular Appropriations, Loans, etc.		$5,015,061 43
Balances, Special and Trust accounts		446,882 81
Balances, Trust Fund accounts		20,622 40
		$5,482,566 64

Balance February 28, 1914, per Preceding Statements, as follows:

Boylston National Bank	$100,617 71
Commercial National Bank	35,213 78
First National Bank	258,815 32
First Ward National Bank	28,172 96
Fourth-Atlantic National Bank	252,625 20
Hyde Park National Bank	10,059 00
Merchants' National Bank	349,447 56
Merchants' National Bank, sidewalk assessments tailings account	5,105 92
Mutual National Bank	30,185 32
National Bank of Commerce	255,045 15
National Rockland Bank	70,422 09
National Security Bank	12,074 32
National Security Bank, pay roll tailings account	46,095 21
National Shawmut Bank	353,095 74
National Union Bank	252,137 87
Old Boston National Bank	201,221 58
People's National Bank	70,422 06
Second National Bank	263,219 55
Webster and Atlas National Bank, account No. 1,	1,592 63
Webster and Atlas National Bank, account No. 2,	2,829 85
Webster and Atlas National Bank, account No. 3,	267,050 27
Winthrop National Bank	60,370 62
American Trust Company	100,576 44
Bay State Trust Company	140,864 79
Beacon Trust Company	197,807 77
Boston Safe Deposit and Trust Company	242,947 67
Carried forward	$3,608,016 38

Brought forward	$3,608,016 38	
Charlestown Trust Company	18,109 96	
Columbia Trust Company	12,074 10	
Commonwealth Trust Company	253,500 88	
Cosmopolitan Trust Company	28,161 93	
Dorchester Trust Company	28,162 65	
Exchange Trust Company	77,331 66	
Federal Trust Company	269,558 61	
Fidelity Trust Company	10,018 49	
Hamilton Trust Company	40,176 58	
International Trust Company	60,171 77	
Liberty Trust Company	28,139 51	
Market Trust Company	35,216 18	
Mattapan Deposit and Trust Company	15,091 51	
New England Trust Company	201,118 46	
Old Colony Trust Company	269,983 01	
Paul Revere Trust Company	10,061 01	
Puritan Trust Company	20,115 28	
State Street Trust Company	140,854 13	
United States Trust Company	65,397 04	
		$5,191,259 14
Merchants' National Bank, Andrew Carnegie Donation	$16,760 03	
National Bank of Commerce, George F. Parkman Fund	59,011 82	
Old Colony Trust Company, George F. Parkman Fund	32,023 85	
Boston Safe Deposit and Trust Company, George F. Parkman Fund, Income	7,506 14	
Second National Bank, Franklin Fund	2,280 24	
Commonwealth Trust Company, Patrick A. Collins Hospital Memorial Library Fund	721 09	
Federal Trust Company, Boston & Eastern Electric Railroad Company, Tunnel Fund	10,896 76	
Federal Trust Company, John Foster Fund	511 03	
Old Colony Trust Company, Hyde Park Library Building Fund	136 37	
Old Colony Trust Company, Library Department, Trust Funds Income	11,880 01	
Old Colony Trust Company, P. F. Sullivan Public Library Fund	401 63	
		142,128 97
		$5,333,388 11
Cash and cash vouchers in office, including County and other duly authorized payments, in advance of Mayor's and County Auditor's drafts for the same		149,178 53
		$5,482,566 64

Statement of Trust Funds in Custody of City Treasurer.

Babcock Music	$3,110 12
Billings Westerly Cemetery	5,000 00
Cemetery Fund	32,164 61
Coppenhagen Fund	8,000 00
City Hospital	89,176 54
Dorchester North Burial Ground	5,888 00
Dorchester South Cemetery	1,692 50
Evergreen Cemetery	24,146 31
Fairview Cemetery	3,215 00
Fitzgerald Firemen's Gold Medal	1,000 00
Thomas Fitzgerald	1,285 16
Foss Seventeenth of June and Flag	4,000 00
John Foster	511 03
Franklin, First Part	8,280 24
" Second Part	226,750 67
Franklin Union, Andrew Carnegie Donation	477,238 51
Charles E. French Funds:	
Burial Grounds, Care	10,000 00
Old State House, Repair	3,000 00
Boston Common, Tree	5,000 00
George B. Hyde	4,955 95
Ellen C. Johnson Bequest	4,456 62
John Larkin	200 00
Mount Hope Cemetery	127,825 32
George F. Parkman, Principal	4,889,176 46
George F. Parkman, Income	7,506 14
Phillips Street	20,000 00
Police Charitable	207,550 00
Poor Widows'	3,200 00
Public Library	473,161 21
George L. Randidge	50,000 00
Sawyer Marcella Street Home	2,400 00
School	131,650 43
George L. Thorndike	10,000 00
Permanent School Pension	200,911 92
Public School Teachers' Retirement	396,263 35
Total	$7,438,716 09

Balance Sheet, February 28, 1914, as per Preceding Statement, as follows:

Amount of Funds invested in various securities		$7,278,292 55
Amount of Funds, Cash deposited in Banks and in the custody of the City Treasurer:		
Patrick A. Collins Hospital Memorial Library Fund, Commonwealth Trust Company . .	$721 09	
John Foster Fund, Federal Trust Company .	511 03	
Franklin Fund, First Part, Second National Bank	2,280 24	
Franklin Union, Andrew Carnegie Donation, Merchants' National Bank	16,760 03	
Hyde Park Library Building Fund, Old Colony Trust Company	136 37	
George F. Parkman Fund, National Bank of Commerce	59,011 82	
George F. Parkman Fund, Old Colony Trust Company	32,023 85	
George F. Parkman Fund, Income, Boston Safe Deposit and Trust Company	7,506 14	
Permanent School Pension Fund, First National Bank	12,249 42	
Public School Teachers' Retirement Fund, American Trust Company	8,199 52	
Patrick F. Sullivan Public Library Fund, Old Colony Trust Company	401 63	
	$139,801 14	
Cash in custody of City Treasurer:		
Sundry Trust Funds, balances	20,622 40	
		160,423 54
Total amount of Funds February 28, 1914		$7,438,716 09

DEBT AND SINKING FUND STATEMENT.

Statement of the receipts and payments of the Board of Commissioners of the Sinking Funds for the month ending February 28, 1914, and for one month of the financial year 1914–1915, beginning February 1, 1914, and ending January 31, 1915.

	Statement for the month of February, 1914.		Statement for one month of the Financial Year 1914–1915.	
Balance of Cash January 31, 1914	.....	.....	.....	$3,018,638 41
Balance of Cash January 31, 1914	.....	$3,018,638 41		
Receipts in 1914–1915:				
Interest on Bank Deposits	$6,203 91	.....	$6,203 91	
Revenue from Betterments, Assessments, etc	28,608 13	.....	28,608 13	
		34,812 04		34,812 04
Balance of Cash February 28, 1914		$3,053,450 45		$3,053,450 45

TOTAL SINKING FUND DEBT LIABILITIES.

CLASSIFICATION OF DEBT.	Issued in 1914-1915.	Paid in 1914-1915.	Outstanding.
Atlantic Avenue Extension Sinking Fund Debt	.....	.....	$178,900 00
Blue Hill and Other Avenues Sinking Fund Debt,	.....	.....	2,260,000 00
Cambridge Bridge Sinking Fund Debt	.....	.....	1,352,900 00
Charles River Basin Sinking Fund Debt	.....	.....	800,000 00
Charlestown Bridge Sinking Fund Debt, No. 1,	.....	.....	750,000 00
Charlestown Bridge Sinking Fund Debt, No. 2,	.....	.....	805,000 00
Fifteen Year Sinking Fund Debt	.....	.....	1,300,000 00
Highways, Making of, Sinking Fund Debt, No. 1,	.....	.....	3,919,001 00
Highways, Making of, Sinking Fund Debt, No. 2,	.....	.....	6,502,000 00
Improved Sewerage Sinking Fund Debt	.....	.....	500,000 00
New Ferry Landing Sinking Fund Debt	.....	.....	500,000 00
New Public Library Special Sinking Fund Debt,	.....	.....	568,500 00
Public Park Sinking Fund Debt	.....	.....	3,698,410 98
Public Park Special Sinking Fund Debt	.....	.....	10,852,500 00
Schoolhouses Sinking Fund Debt, No. 1	.....	.....	1,005,000 00
Schoolhouses Sinking Fund Debt, No. 2	.....	.....	13,033,500 00
Separate Systems of Drainage S. F. Debt, No. 1	.....	.....	3,300,000 00
Separate Systems of Drainage S. F. Debt, No. 2	.....	.....	919,000 00
Sewerage Loan Sinking Fund Debt, No. 1	.....	.....	8,449,000 00
Sewerage Loan Sinking Fund Debt, No. 2	.....	.....	600,000 00
Stony Brook Improvement Sinking Fund Debt	.....	.....	1,034,000 00
Twenty Year Sinking Fund Debt	.....	.....	13,047,469 02
Thirty Year Sinking Fund Debt, No. 1	.....	.....	517,000 00
Thirty Year Sinking Fund Debt, No. 2	.....	.....	1,317,000 00
Rapid Transit Debt:			
Rapid Transit Sinking Fund Debt	.....	.....	4,416,000 00
Boston Tunnel and Subway Sinking Fund Debt,	.....	.....	8,256,700 00
Boylston Street Subway, Sinking Fund Debt,	.....	.....	4,305,000 00
Cambridge Connection Sinking Fund Debt	.....	.....	1,450,000 00
Dorchester Tunnel Sinking Fund Debt	.....	.....	1,750,000 00
East Boston Tunnel Sinking Fund Debt	.....	.....	3,243,000 00
East Boston Tunnel Extension Sinking Fund Debt	.....	.....	1,050,000 00
Suffolk County Courthouse Sinking Fund Debt	.....	.....	2,921,000 00
Cochituate Water Sinking Fund Debt	.....	.....	2,052,450 00
Total Liabilities, February 28, 1914	.....	.....	*$106,653,331 00

* Total Sinking Fund Debt Liabilities	$106,653,331 00
Serial Loan Debt (City of Boston)	12,323,500 00
Serial Loan Debt (County of Suffolk)	374,000 00
Serial Loan Debt (Hyde Park)	670,750 00
Debt issued by the Commonwealth (chapter 534, Acts 1906) for enlargement of Suffolk County Courthouse	496,000 01
Total Funded Debt	$120,517,581 01

TOTAL RESOURCES.

Name of Sinking Fund.	Cash.	Investment.	Total Resources.
Atlantic Avenue Extension	$16,946 85	$162,000 00	$178,946 85
Blue Hill and Other Avenues	58,678 50	1,122,100 00	1,180,778 50
Cambridge Bridge	25,893 37	243,050 00	268,943 37
Charles River Basin	20,651 36	118,000 00	138,651 36
Charlestown Bridge, No. 1	40,949 00	192,000 00	232,949 00
Charlestown Bridge, No. 2	67,763 36	196,600 00	264,363 36
Fifteen Year	47,213 91	487,500 00	534,713 91
Highways, Making of, No. 1	52,344 37	1,052,000 00	1,104,344 37
Highways, Making of, No. 2	150,665 67	2,952,500 00	3,103,165 67
Improved Sewerage, Special	25,304 45	394,500 00	419,804 45
New Ferry Landing	42,733 87	317,000 00	359,733 87
New Public Library, Special	25,460 43	427,600 00	453,060 43
Public Park	543,263 90	1,400,800 00	1,944,063 90
Public Park, Special	149,450 22	6,148,500 00	6,297,950 22
Schoolhouses, No. 1	22,497 15	253,000 00	275,497 15
Schoolhouses, No. 2	427,202 46	2,912,500 00	3,339,702 46
Separate Systems of Drainage, No. 1	87,249 35	575,000 00	662,249 35
Separate Systems of Drainage, No. 2	22,385 75	101,000 00	123,385 75
Sewerage Loan, No. 1	195,911 63	3,202,480 00	3,398,391 63
Sewerage Loan, No. 2	34,626 38	53,000 00	87,626 38
Stony Brook Improvement	30,107 54	499,900 00	530,007 54
Twenty Year	232,033 15	8,036,780 00	8,268,813 15
Thirty Year, No. 1	16,872 28	170,600 00	187,472 28
Thirty Year, No. 2	91,182 13	201,000 00	292,182 13
Rapid Transit:			
Rapid Transit	50,506 82	1,544,000 00	1,594,506 82
Boston Tunnel and Subway	53,434 10	735,800 00	789,234 10
Boylston Street Subway	495 65	1,000 00	1,495 65
Cambridge Connection	15,442 77	42,000 00	57,442 77
East Boston Tunnel	190,540 34	487,000 00	677,540 34
Suffolk County Courthouse	109,060 89	1,539,500 00	1,648,560 89
Cochituate Water	162,889 27	1,791,720 00	1,954,609 27
Moneys for Reduction of Debt	43,693 53	100,000 00	143,693 53
Total Resources February 28, 1914	$3,053,450 45	$37,460,430 00	$40,513,880 45

CASH ON DEPOSIT IN NATIONAL BANKS AND TRUST COMPANIES.

NATIONAL BANKS.		TRUST COMPANIES.	
Boylston Nat. Bank	$66,322 16	American Trust Co	$109,014 62
Commercial Nat. Bank	73,257 82	Bay State Trust Co	86,372 05
First Nat. Bank	164,410 54	Beacon Trust Co	99,055 89
First Ward Nat. Bank	55,801 09	Boston Safe Deposit and Trust Co	137,169 57
Fourth-Atlantic Nat. Bank	103,758 67	Columbia Trust Co	24,872 51
Nat. Bank of Commerce	129,768 28	Commonwealth Trust Co	138,703 08
Nat. Rockland Bank	73,840 39	Cosmopolitan Trust Co	10,026 72
Nat. Security Bank	54,718 05	Exchange Trust Co	10,061 05
Nat. Shawmut Bank	164,877 30	Federal Trust Co	130,952 23
Nat. Union Bank	108,992 68	Hamilton Trust Co	9,775 68
Old Boston Nat. Bank	107,555 35	International Trust Co	50,094 14
People's Nat. Bank	74,146 05	Liberty Trust Co	20,530 53
Second Nat. Bank	163,531 85	Market Trust Co	37,612 48
Webster and Atlas Nat. Bank	106,467 96	Mattapan Deposit and Trust Co	32,202 52
Winthrop Nat. Bank	76,657 45	New England Trust Co	113,890 02
		Old Colony Trust Co	164,590 42
		Puritan Trust Co	27,798 75
		State Street Trust Co	99,882 11
Merchants Nat. Bank	148,469 10	United States Trust Co	78,271 34
		Total Deposits Feb. 28, 1914,	$3,053,450 45

CHARLES H. SLATTERY,
Treasurer of the Board of Commissioners of Sinking Funds of City of Boston.

SINKING FUND DEBT DUE IN FINANCIAL YEAR 1914-1915.

Classification of Debt.	Due in April, 1914.	Due in July, 1914.	Due in October, 1914.	Total.
Public Park Sinking Fund Debt..	$75,000 00	.....	$500,000 00	$575,000 00
Schoolhouses, No. 2, Sinking Fund Debt.	.....	.....	396,000 00	396,000 00
Twenty-Year Sinking Fund Debt..	.....	$150,000 00	553,800 00	703,800 00
Cochituate Water Sinking Fund Debt.	3,000 00	.....	2,000 00	5,000 00
	$78,000 00	$150,000 00	$1,451,800 00	$1,679,800 00

AMOUNT OF ABOVE SINKING FUND DEBT, PAYABLE 1914-1915, AND HELD BY BOARD OF COMMISSIONERS OF SINKING FUNDS AS INVESTMENTS.

Name of Sinking Fund.	Due in April, 1914.	Due in July, 1914.	Due in October, 1914.	Total.
Improved Sewerage Special.....	.....	.....	$28,000 00	$28,000 00
Public Park.....	.....	.....	10,000 00	10,000 00
Public Park, Special.....	.....	.....	205,000 00	205,000 00
Schoolhouses, No. 2.....	.....	.....	25,000 00	25,000 00
Separate Systems of Drainage, No. 2.....	.....	.....	25,000 00	25,000 00
Twenty-Year.....	$75,000 00	$100,000 00	704,800 00	879,800 00
Suffolk County Courthouse.....	.....	50,000 00	50,000 00	100,000 00
	$75,000 00	$150,000 00	$1,047,800 00	$1,272,800 00

FUNDED DEBT.

When Due, and Amount of said Debt Held by the Sinking Funds as Investments.

DUE IN FINANCIAL YEAR.	Amount of Debt Due.	Amount of Debt Held by the Sinking Funds as Investments.
1914–15	$1,679,800 00	$1,272,800 00
1915–16	2,959,350 00	1,538,150 00
1916–17	2,762,400 00	1,162,400 00
1917–18	2,763,000 00	958,000 00
1918–19	2,041,480 00	1,214,480 00
1919–20	4,471,700 00	1,260,100 00
1920–21	1,080,500 00	521,300 00
1921–22	3,030,150 00	1,710,100 00
1922–23	4,286,900 00	2,368,500 00
1923–24	2,844,150 00	942,000 00
1924–25	3,191,500 00	867,000 00
1925–26	1,359,500 00	969,000 00
1926–27	1,820,900 00	745,150 00
1927–28	3,241,700 00	902,700 00
1928–29	3,084,650 00	1,682,000 00
1929–30	5,049,800 00	784,000 00
1930–31	2,449,550 00	840,000 00
1931–32	3,070,000 00	3,037,200 00
1932–33	4,308,301 00	2,091,000 00
1933–34	3,300,000 00	1,880,000 00
1934–35	1,801,500 00	897,000 00
1935–36	4,981,000 00	773,500 00
1936–37	5,907,000 00	710,000 00
1937–38	5,380,000 00	2,655,600 00
1938–39	1,613,900 00	250,000 00
1939–40	2,133,000 00	22,000 00
1940–41	250,000 00	
1941–42	456,000 00	456,000 00
1942–43	1,000,000 00	300,000 00
1943–44	1,550,000 00	130,000 00
1944–45	4,892,000 00	472,000 00
1945–46	3,710,700 00	326,000 00
1946–47	1,738,150 00	902,150 00
1947–48	1,540,850 00	858,300 00
1948–49	2,003,900 00	
1949–50	650,000 00	
1950–51	1,000,000 00	
1956–57	950,000 00	
1957–58	5,000,000 00	37,000 00
1958–59	1,300,000 00	
Totals, February 28, 1914	* $106,653,331 00	† $35,535,430 00

* Sinking Fund Debt only.

† Amount of City of Boston Funded Debt held as investments	$35,535,430 00
" " " " " Serial Loan Debt held as investments	1,051,000 00
" " County of Suffolk Serial Loan Debt held as investments	374,000 00
Amount of Commonwealth of Massachusetts Bonds held as investments	500,000 00
Total investments (see page 12)	$37,460,430 00

ALLIED PRINTING TRADES UNION LABEL COUNCIL 21 BOSTON, MASS.

CARNEGIE STEEL COMPANY.

FIRST LOCATION.

City of Boston,
In Board of Street Commissioners, February 17, 1914.

Ordered, That permission be granted to Carnegie Steel Company to lay down, maintain and use, for the transportation of freight by steam power, tracks, for private use, crossing, at grade, Lincoln street, in that part of Boston called Brighton, as shown by red lines on plan entitled "Plan of location of proposed track from Boston & Albany Railroad to Sewall-Day lot," dated January 24, 1914, and deposited in the office of the Commissioner of Public Works.

The right to lay down the tracks located in this order is upon condition that the whole work of laying the same, the form of rail to be used, and the kind and quality of materials used in paving said tracks shall be under the direction of and to the satisfaction of the Commissioner of Public Works, and shall be approved by him.

Also upon condition that a flagman shall display a flag by day and a lantern by night whenever an engine, car or train is approaching and while it is passing over said crossing, and that no engine, car or train shall cross at a greater speed than four miles an hour, and further upon condition that no engine, car or train shall take longer than five minutes to pass over said crossing.

Also upon condition that the said Carnegie Steel Company shall accept this order of location, and shall agree, in writing, to comply with the conditions herein contained, and shall file said acceptance and agreement with this Board within thirty days after its approval by the Public Service Commission.

Passed. Approved by the Mayor, February 17, 1914.

Attest:

J. J. O'CALLAGHAN, *Secretary.*

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

AUDITOR'S MONTHLY EXHIBIT.

GENERAL AND SPECIAL APPROPRIATIONS

FOR

1914-1915.

Auditing Department,
City Hall, Boston, March 2, 1914.

To the Mayor, City Council and Heads of Departments:

Sirs,— The undersigned, in compliance with chapter 486, section 25, of the Acts of 1909, and chapter 6, section 7, Revised Ordinances of 1898, herewith presents an exhibit for the present financial year of 1914–15, as shown in the books in his office March 1, 1914, including the March draft — being two months' drafts, exhibiting the balances brought forward from 1913–14, the amounts drawn March 1, and the total expenditures; also a statement of the Debt, Sinking Funds and debt — incurring power February 28, 1914.

The March draft comprises special payments and weekly pay rolls during the month of February and pay rolls and bills payable March 2, 1914. The Appropriation Bill for the financial year 1914–15 not having been passed, payments are made under authority of chapter 320 of the Acts of 1889.

Respectfully submitted,

J. Alfred Mitchell,
City Auditor.

REGULAR DEPARTMEN

OBJECT OF APPROPRIATIONS.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriati * 1914–15.
Art Department				
Assessing Department				
Auditing Department				
Building Department:				
Department Expenses				
Board of Appeal				
Cemetery Department		$21 25		
City Clerk Department				
City Council:				
Salaries				
City Council Proceedings				
Incidental Expenses				
City Debt Requirements:				
Sinking Funds				
Interest	$40,460 18			
City Documents				
Collecting Department				
Consumptives' Hospital Department		33 80		
Election Department				
Finance Commission				
Fire Department		42 00		
Health Department				
Hospital Department	2,812 95			
Institutions:				
For House of Correction, *see* County of Suffolk.				
Boston Infirmary Department:				
Boston Almshouse and Hospital				
Almshouse, Charlestown				
Pauper Expenses				
Office Expenses				
Steamer "George A. Hibbard"				
Children's Institutions Department:				
Placing Out and Office Division				
Parental School				
Suffolk School for Boys		201 60		
Carried forward	$43,273 13	$298 65		

* The Appropriation Bill for the financial year 1914–15 not having been pass

PPROPRIATIONS.

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	.....	.....	$12 20		
.....	.....	.....	$8,736 03	18,064 33		
.....	.....	.....	3,249 44	4,864 94		
.....	.....	.....	14,068 43	20,836 59		
.....	.....	.....	47 96	47 96		
.....	.....	$21 25	6,682 83	8,325 66		
.....	.....	.....	3,473 96	5,185 05		
.....	.....	.....	1,125 00	1,125 00		
.....	.....	.....	416 75	1,468 96		
.....	.....	.....	3,406 21	4,483 53		
.....	.....	.....	.....	.....		
.....	.....	40,460 18	1,209 94	1,209 94	$39,250 24	
.....	.....	.....	.....	.....		
.....	.....	.....	11,453 47	17,265 88		
.....	.....	33 80	21,200 65	45,890 07		
.....	.....	.....	5,199 16	7,160 16		
.....	.....	.....	1,838 06	3,521 36		
.....	.....	42 00	156,205 42	170,500 99		
.....	.....	.....	25,574 90	35,740 77		
.....	.....	2,812 95	53,688 47	77,488 95		
.....	.....	.....	15,254 68	24,471 12		
.....	.....	.....	1,586 69	3,550 29		
.....	.....	.....	.....	16 00		
.....	.....	.....	336 36	690 84		
.....	.....	.....	882 51	1,135 34		
.....	.....	.....	8,912 98	15,401 17		
.....	.....	.....	4,030 47	7,668 95		
.....	.....	201 60	4,036 36	8,020 57		
.....	.....	$43,571 78	$352,616 73	$484,146 62		

yments are made under authority of chapter 320 of the Acts of 1889.

Regular Departme

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriatio * 1914–15.
Brought forward	$43,273 13	$298 65		
Institutions Registration Department				
Steamer "Monitor"				
Law Department				
Library Department	279 79			
Licensing Board				
Market Department				
Mayor:				
Office Expenses, etc.		774 30		
Bureau of Information				
Public Celebrations	164 77			
Overseeing of the Poor Department				
Park and Recreation Department		650 18		
Police Department				
Public Buildings Department				
Public Works Department:				
Central Office				
Bridge and Ferry Division				
Highway Division		6,468 07		
Sewer and Water Division:				
Sewer Service		322 04		
Water Service.†				
Registry Department				
Reserve Fund				
Schools:				
School Committee				
Extended use of Public Schools				
Pensions to Teachers				
Physical Education				
Schoolhouse Department				
Sinking Funds Department				
Soldiers' Relief Department				
Statistics Department:				
Department Expenses				
City Record, Publication of	8,704 28	145 30		
Carried forward	$52,421 97	$8,658 54		

* The Appropriation Bill for the financial year 1914–15 not having been pass
† See pages 16 and 24.

ppropriations.— *Continued.*

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$43,571 78	$352,616 73	$484,146 62		
.....	.....	.....	1,825 14	2,347 31		
.....	.....	.....	3,800 61	4,292 00		
.....	.....	.....	4,313 49	8,509 32		
.....	.....	279 79	34,485 39	43,913 89		
.....	.....	.....	3,164 20	5,229 09		
.....	.....	.....	1,084 76	1,984 47		
.....	.....	774 30	7,363 59	7,363 59		
.....	.....	.....	372 68	372 68		
.....	.....	164 77	.....	.....	$164 77	
.....	.....	.....	39,172 24	51,452 56		
.....	.....	650 18	72,023 80	94,482 28		
.....	.....	.....	201,387 29	230,315 90		
.....	.....	.....	18,978 81	32,251 88		
.....	.....	.....	6,049 24	8,233 84		
.....	.....	.....	46,848 80	61,449 25		
.....	.....	6,468 07	278,780 45	438,231 04		
.....	.....	322 04	27,395 52	40,822 52		
.....	.....	.....	3,353 36	3,735 28		
.....	.....	.....	6,332 59	11,311 66		
.....	.....	.....	440,322 93	772,304 19		
.....	.....	.....	4,730 43	7,910 78		
.....	.....	.....	6,661 59	13,262 43		
.....	.....	.....	4,815 98	8,690 90		
.....	.....	.....	11,231 95	17,073 44		
.....	.....	.....	142 00	286 75		
.....	.....	.....	17,573 72	34,972 21		
.....	.....	.....	532 55	788 55		
.....	.....	8,849 58	1,398 87	1,431 74	7,417 84	
.....	.....	$61,080 51	$1,596,758 71	$2,387,166 17		

yments are made under authority of chapter 320 of the Acts of 1889.

Regular Departmen

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans Issued in 1914–15.	Appropriations * 1914–15.
Brought forward	$52,421 97	$8,658 54		
Street Laying-Out Department				
Supply Department				
Treasury Department				
Weights and Measures Department				
Wire Department				
County of Suffolk:				
County Buildings				
Jail				
Supreme Judicial Court				
Superior Court, Civil Session				
Superior Court, Criminal Session				
Probate Court				
Municipal Court Justices				
Municipal Court, Civil Session				
Municipal Court, Criminal Session				
Municipal Court, Charlestown District				
East Boston District Court				
Municipal Court, South Boston District				
Municipal Court, Dorchester District				
Municipal Court, Roxbury District				
Municipal Court, West Roxbury District				
Municipal Court, Brighton District				
Boston Juvenile Court				
Police Court, Chelsea				
Registry of Deeds				
Index Commissioners				
Insanity Cases				
Land Court				
Medical Examinations				
Miscellaneous Expenses				
County Debt	970 55			
County Interest	335 72			
Penal Institutions Department:				
House of Correction				
Office Expenses				
	$53,728 24	$8,658 54		

* The Appropriation Bill for the financial year 1914–15 not having been passe

ppropriations.—*Concluded.*

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$61,080 51	$1,596,758 71	$2,387,166 17		
.....	.....	.....	10,400 38	16,062 52		
.....	.....	.....	941 79	1,067 22		
.....	.....	.....	4,166 36	7,057 61		
.....	.....	.....	2,331 71	2,709 60		
.....	.....	.....	5,287 57	5,608 54		
.....	.....	.....	10,534 88	19,356 57		
.....	.....	.....	6,395 10	15,154 29		
.....	.....	.....	2,391 82	5,083 81		
.....	.....	.....	34,463 02	51,675 63		
.....	.....	.....	16,574 35	22,247 39		
.....	.....	.....	2,583 91	5,237 67		
.....	.....	.....	4,289 00	8,623 00		
.....	.....	.....	2,988 71	6,023 00		
.....	.....	.....	8,220 74	11,915 06		
.....	.....	.....	1,411 85	2,516 35		
.....	.....	.....	852 68	1,847 43		
.....	.....	.....	1,146 65	2,131 35		
.....	.....	.....	828 31	1,721 26		
.....	.....	.....	1,973 71	4,203 54		
.....	.....	.....	762 03	1,561 44		
.....	.....	.....	499 72	1,095 83		
.....	.....	.....	1,028 84	1,920 34		
.....	.....	.....	1,076 31	2,044 44		
.....	.....	.....	5,589 14	10,565 30		
.....	.....	.....	1,075 48	2,406 43		
.....	.....	.....	2,194 97	3,340 32		
.....	.....	.....	482 20	482 20		
.....	.....	.....	2,400 40	4,626 50		
.....	.....	.....	845 44	1,657 94		
.....	.....	970 55	8,000 00	8,000 00		
.....	.....	335 72	8,820 00	8,820 00		
.....	.....	.....	26,098 44	41,064 95		
.....	.....	.....	1,931 30	2,045 44		
.....	.....	$62,386 78	$1,775,345 52	$2,667,039 14		

ments are made under authority of chapter 320 of the Acts of 1889.

LOAN, REVENUE AND

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations, 1914–15.
Art Department:				
Monumental Tablet, Boston Common	$3,497 88			
Wendell Phillips Monument	20,000 00			
Cemetery Department:				
Fairview Cemetery	10,873 28			
City Loans, Redemption of	47,777 20			
Consumptives' Hospital Department:				
Children's Hospital	2,356 45			
New Buildings				
Damages by Dogs, etc.		$11 00		
Fire Department:				
Automobile Apparatus	41,847 69			
Fire Alarm Branch, Improvements	2,018 90			
Fire Alarm Headquarters, Equipment				
Fireboat Quarters and Pier, Northern Avenue	2,851 97			
Fire Department, Repair Shop	1,499 41			
Fire Station, Charlestown	3,000 00			
House and Apparatus, Parker Hill	14,972 10			
Health Department:				
Convenience Stations	5,734 46			
Highways, Making of	111,967 85			
Payments to date:				
Street Construction $23,045 15				
Land Damages 5,533 95				
Hospital Department:				
Emergency Hospital, East Boston, Equipment	677 18			
Hospital Buildings, Improvements	6,159 98			
South Department, New Buildings, etc.	298,000 00			
Institutions:				
For House of Correction, *see* County of Suffolk.				
Boston Infirmary Department:				
Long Island, Improvements	210,000 00			
Long Island Kitchen, Refectory and Dormitory	256 33			
Carried forward	$783,490 68	$11 00		

SPECIAL APPROPRIATIONS.

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$3,497 88	.....	.....	$3,497 88	
.....	.....	20,000 00	.....	.....	20,000 00	
.....	.....	10,873 28	.....	.....	10,873 28	
.....	.....	47,777 20	.....	.....	47,777 20	
.....	.....	2,356 45	$407 65	$1,100 08	1,256 37	
.....	.....	.....	.....	.....	.....	$125,000 00
.....	.....	11 00	11 00	11 00		
.....	.....	41,847 69	.....	.....	41,847 69	
.....	.....	2,018 90	1,530 00	1,530 00	488 90	
.....	.....	.....	.....	.....	.....	125,000 00
.....	.....	2,851 97	.....	.....	2,851 97	
.....	.....	1,499 41	.....	.....	1,499 41	
.....	.....	3,000 00	10,365 00	10,365 00	($7,365.00 to be provided for.)	80,000 00
.....	.....	14,972 10	.....	.....	14,972 10	
.....	.....	5,734 46	.....	.....	5,734 46	
.....	.....	111,967 85	.....	28,579 10	83,388 75	300,000 00
.....	.....	.....	22,871 51			
.....	.....	.....	5,533 95			
.....	.....	677 18	.....	.....	677 18	
.....	.....	6,159 98	12,184 94	12,184 94	($6,024.96 to be provided for.)	
.....	.....	298,000 00	.....	.....	298,000 00	
.....	.....	210,000 00	6,991 47	6,991 47	203,008 53	
.....	.....	256 33	153 40	153 40	102 93	
.....	.....	$783,501 68	$60,048 92	$60,914 99	$735,976 65	$630,000 00

Loan, Revenue and Special

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations. 1914–15.
Brought forward	$783,490 68	$11 00		
Children's Institutions Department:				
Hart Cottage, Repairs	10,000 00			
Suffolk School for Boys, Heating and Power Equipment	2,682 00			
Library Department:				
Branch Library, Charlestown	4,502 84			
Branch Library, East Boston	34,650 12			
Branch Library, North End	419 63			
Library Building, Dartmouth Street	24,640 44			
Reading Room, Andrew Square	3,500 00			
Reading Room, Faneuil	3,500 00			
Overseeing of the Poor Department:				
Wayfarers' Lodge, New Building	3,000 00			
Park and Recreation Department:				
Public Park Lands	89 75			
Bath House, North End	3,814 23			
Bath House, Orient Heights	5,000 00			
Bath House, Wood Island Beach	2,926 60			
Boston Common and Public Garden Irrigation System, etc	2,461 16			
Boston Common, Seats at Bandstand	4,000 00			
Charlesbank, Improvement	97 73			
Charlesgate West Bridge, Restoration	2,335 12			
Charlestown Heights and Dewey Beach, Improvements	9,796 57			
Commonwealth Avenue, between Arlington and Dartmouth Streets	12,419 40			
Commonwealth Park, Sanitary, Open-air Gymnasium and Grading	1,470 34			
Convenience Stations, City Square and at or near Park Square	16,157 69			
Copley Square, Plans	250 00			
Copp's Hill Playground, Shelter	17,279 29			
Fellows Street Playground, Sanitary Building	967 42			
Fens, Improvements	16,075 10			
Franklin Park Golf Links	10,000 00			
Franklin Square Sand Gardens and Gymnastic Apparatus				
Carried forward	$975,526 11	$11 00		

Appropriations.— *Continued.*

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$783,501 68	$60,048 92	$60,914 99	$735,976 65	$630,000 00
.....	.....	10,000 00	.....	.....	10,000 00	
.....	.....	2,682 00	1,792 82	1,792 82	889 18	
.....	.....	4,502 84	641 51	719 11	3,783 73	
.....	.....	34,650 12	.....	286 75	34,363 37	
.....	.....	419 63	.....	335 04	84 59	
.....	.....	24,640 44	.....	.....	24,640 44	
.....	.....	3,500 00	124 63	124 63	3,375 37	
.....	.....	3,500 00	124 63	124 63	3,375 37	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	89 75	.....	.....	89 75	
.....	.....	3,814 23	.....	.....	3,814 23	
.....	.....	5,000 00	.....	.....	5,000 00	
.....	.....	2,926 60	2,612 00	2,773 40	153 20	
.....	.....	2,461 16	196 26	253 21	2,207 95	
.....	.....	4,000 00	.....	.....	4,000 00	
.....	.....	97 73	.....	.....	97 73	
.....	.....	2,335 12	680 91	731 21	1,603 91	
.....	.....	9,796 57	.....	25 00	9,771 57	
.....	.....	12,419 40	1,241 35	3,385 94	9,033 46	
.....	.....	1,470 34	.....	.....	1,470 34	
.....	.....	16,157 69	.....	.....	16,157 69	
.....	.....	250 00	250 00	250 00		
.....	.....	17,279 29	3,545 78	3,545 78	13,733 51	
.....	.....	967 42	.....	.....	967 42	
.....	.....	16,075 10	2,032 51	2,398 01	13,677 09	
.....	.....	10,000 00	.....	.....	10,000 00	
.....	.....	.....	.....	.....	.....	2,500 00
.....	.....	$975,537 11	$73,291 32	$77,660 52	$911,266 55	$632,500 00

Loan, Revenue and Special

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations, 1914–15.
Brought forward	$975,526 11	$11 00		
Gymnasium, East Boston	14,016 32			
Gymnasium, Ward Building, Ward 8	37,905 85			
Highland Park, Improvements	3,000 00			
Horticultural Building	27,450 00			
Improvement of Small Parks and Squares	6,581 06			
McKenzie Beach, Improvements	2,000 00			
Orchard Park, Improvements	15,731 47			
Playground Accommodations, Mattapan District	1,734 54			
Playground Accommodations, Ward 19	30,830 00			
Playgrounds, Completion of	57,183 48			
Playgrounds, Improvements	2,892 05			
Playrgound, Hyde Park	25,000 00			
Playground, Mattapan				
Playground, Mt. Ida section	14,541 80			
Playground, Ward 5	9,393 93			
Playground, Ward 7	5,204 46			
Prince Street Playground, Sanitary Building	858 96			
Public Landing, Freeport Street	972 00			
Refectory Building, Franklin Park Alterations	4,444 70			
Savin Hill Beach, Additional Land	17,491 00			
Tenean Beach, Buildings	2,000 00			
Tenean Beach, Property	10,000 00			
Zoological Garden and Aquarium	33,369 43			
Police Department:				
New Police Stations, Divisions 2, 6 and 15	6,862 00			
Printing Department	32,440 64	13,621 86		
Public Buildings Department:				
City Hall Annex	269,783 90			
Clock, Governor Dudley Square	100 00			
Curtis Hall, Reconstruction of	1,853 92			
East Boston Courthouse and Police Station	21,524 18			
Municipal Building, City Square	125,244 09			
Municipal Building, Roslindale	3,629 70			
Municipal Building, South Boston	28,327 71			
Carried forward	$1,787,893 30	$13,632 86		

Appropriations.—*Continued.*

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$975,537 11	$73,291 32	$77,660 52	$911,266 55	$632,500 00
.....	.....	14,016 32	.....	.....	14,016 32	
.....	.....	37,905 85	.....	.....	37,905 85	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	27,450 00	.....	384 00	27,066 00	
.....	.....	6,581 06	345 17	425 29	6,155 77	
.....	.....	2,000 00	.....	.....	2,000 00	
.....	.....	15,731 47	1,685 45	2,217 15	13,514 32	
.....	.....	1,734 54	458 08	777 33	957 21	
.....	.....	30,830 00	2,368 76	2,368 76	28,461 24	
.....	.....	57,183 48	1,856 62	3,935 54	53,247 94	
.....	.....	2,892 05	73 75	124 25	2,767 80	
.....	.....	25,000 00	50 00	50 00	24,950 00	
.....	.....	.....	.....	.....	.....	25,000 00
.....	.....	14,541 80	.....	.....	14,541 80	
.....	.....	9,393 93	6,925 40	6,925 40	2,468 53	
.....	.....	5,204 46	1,659 75	1,659 75	3,544 71	
.....	.....	858 96	.....	.....	858 96	
.....	.....	972 00	.....	.....	972 00	
.....	.....	4,444 70	135 93	135 93	4,308 77	
.....	.....	17,491 00	.....	50 00	17,441 00	
.....	.....	2,000 00	.....	.....	2,000 00	
.....	.....	10,000 00	.....	50 00	9,950 00	
.....	.....	33,369 43	3,053 14	3,859 64	29,509 79	
.....	.....	6,862 00	.....	.....	6,862 00	
.....	.....	46,062 50	14,912 36	20,058 25	26,004 25	
.....	.....	269,783 90	60,829 22	60,988 23	208,795 67	
.....	.....	100 00	.....	.....	100 00	
.....	.....	1,853 92	.....	.....	1,853 92	
.....	.....	21,524 18	21,040 45	21,346 38	177 80	
.....	.....	125,244 09	6,687 56	6,920 06	118,324 03	
.....	.....	3,629 70	.....	200 00	3,429 70	136,000 00
.....	.....	28,327 71	1,126 86	2,026 75	26,300 96	
.....	.....	$1,801,526 16	$196,499 82	$212,163 23	$1,602,752 89	$793,500 00

Loan, Revenue and Special

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations, 1914–15.
Brought forward	$1,787,893 30	$13,632 86		
Municipal Building, Ward 7	46,707 43			
Municipal Building, Ward 12	3,759 90			
Municipal Building, Ward 17	126,030 36			
Municipal Building, Wards 21 and 22	3,000 00			
Police Station, Dorchester	1,520 00			
Police Station, South Boston	75,824 40			
Public Works Department:				
Abolishment of Grade Crossings				
Bridge, Repairs	9,244 56			
Broadway Bridge, Rebuilding	148,663 98			
Cambridge Bridge	243,232 37			
Chelsea Bridge North	64,601 80			
Chelsea Bridge South	41,652 83			
Footbridge, Dalton Street to Boylston Street	9,445 00			
Meridian Street Bridge	18,467 80			
Winthrop Bridge	55,000 00			
Temporary Public Landings	1,838 19			
Ferryboat "General Sumner," Repairing	500 00			
Ferry Improvements	15 60			
Street Lighting Equipment	296,411 48			
Old Colony Avenue, Construction of	14,567 86			
Tunnel under railroad tracks between Boylston and Green Streets, Jamaica Plain	6,988 18			
Everett Street, Brighton, Property	23,000 00			
Land and Buildings, Refuse Stations	15,583 32			
Refuse Destructor Site, Spectacle Island	15,000 00			
Separate Systems of Drainage	63,618 55			
Sewerage Works	257,017 89			
High Pressure Fire Service	134,420 64			
Rapid Transit:				
Rapid Transit	7,495 78			
Rapid Transit Interest and Sinking Fund	478 91	38,590 90		
Boston Tunnel and Subway	550 74			
Boylston Street Subway	730,118 79			
Cambridge Connection	19,323 84			
Carried forward	$4,221,973 50	$52,223 76		

Appropriations.— *Continued.*

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$1,801,526 16	$196,499 82	$212,163 23	$1,602,752 89	$793,500 00
.....	.....	46,707 43	5,428 10	5,428 10	41,279 33	10,000 00
.....	.....	3,759 90	34,451 25	34,451 25	($30,691.35 to be provided for.)	144,000 00
.....	.....	126,030 36	7,638 61	7,638 61	118,391 75	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	1,520 00	.....	25 00	1,495 00	45,000 00
.....	.....	75,824 40	.....	283 60	75,540 80	8,000 00
.....	.....	.....	26,593 00	26,593 00	($26,593.00 to be provided for.)	
.....	.....	9,244 56	.....	4 40	9,240 16	
.....	.....	148,663 98	123 52	368 01	148,295 97	
.....	.....	243,232 37	.....	.....	243,232 37	
.....	.....	64,601 80	1,177 51	2,379 76	62,222 04	
.....	.....	41,652 83	2,710 31	3,091 40	38,561 43	
.....	.....	9,445 00	.....	.....	9,445 00	
.....	.....	18,467 80	.....	535 52	17,932 28	
.....	.....	55,000 00	141 42	480 92	54,519 08	
.....	.....	1,838 19	.....	.....	1,838 19	
.....	.....	500 00	.....	.....	500 00	
.....	.....	15 60	.....	.....	15 60	
.....	.....	296,411 48	.....	.....	296,411 48	
.....	.....	14,567 86	84 00	89 00	14,478 86	
.....	.....	6,988 18	.....	.....	6,988 18	
.....	.....	23,000 00	.....	.....	23,000 00	
.....	.....	15,583 32	12,500 00	12,500 00	3,083 32	
.....	.....	15,000 00	.....	.....	15,000 00	
.....	.....	63,618 55	23,605 39	27,234 55	36,384 00	
.....	.....	257,017 89	36,204 38	40,698 25	216,319, 64	
.....	.....	134,420 64	39,566 06	41,093 18	93,327 46	150,000 00
.....	.....	7,495 78	487 83	590 61	6,905 17	91,000 00
.....	.....	39,069 81	100 00	100 00	38,969 81	
.....	.....	550 74	16,810 71	16,811 21	($16,260.47 to be provided for.)	
.....	.....	730,118 79	153,122 02	165,444 56	564,674 23	
.....	.....	19,323 84	1,398 29	1,626 00	17,697 84	
.....	.....	$4,274,197 26	$558,642 22	$599,630 16	$3,761,501 88	$1,241,500 00

Loan, Revenue and Special

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations, 1914–15.
Brought forward	$4,221,973 50	$52,223 76		
Dorchester Tunnel	693,469 29	21 65		
East Boston Tunnel Extension	363,228 94			
Removal of Elevated Structure Washington and Main Streets, etc	505 82			
Tunnel between Boston and Chelsea	1,314 11			
School Committee:				
High School of Commerce	305,886 81			
Land and Buildings for Schools	573,738 88			
Sewerage Charges, Repayment of	205 73			
Sidewalk Assessments, Repayment of	1,867 06			
South Union Station (Chap. 516, Acts 1896)				
Street Laying-Out Department:				
Arlington Street Extension	24,595 34			
Atlantic Avenue Extension (Chap. 466, Acts 1899)	8,635 08			
Avery, Mason and Washington Streets				
Blandford and Beacon Streets Passageway	1,951 43			
Charles Street, between Spring and Hamilton Streets				
East First Street, Extension				
Harvard Avenue, Brighton	34,354 32			
Hyde Park Avenue, from Ashland Street to Hyde Park line	3,661 65			
Norfolk Street Widening	95,315 75			
Pleasant Street Widening	323,683 42			
Thatcher Street Extension	919 33			
Tyler Street Extension	700 00			
Union Park Street	4,305 07			
Washington Street, West Roxbury (Chap. 574, Acts of 1907)	7,751 10			
Westminster Street Extension	1,100 00			
Water Service [1]	227,764 89	368,860 27		
Service Mains and Relaying Mains	113,054 60			
County of Suffolk:				
Early Court Records	730 83			
Jail, Shower Baths, etc	3,932 65			
Carried forward	$7,014,645 60	$421,105 68		

[1] See page 24.

Appropriations.—*Continued.*

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$4,274,197 26	$558,642 22	$599,630 16	$3,761,501 88	$1,241,500 00
.....	.....	693,490 94	475,333 27	480,976 19	212,514 75	
.....	.....	363,228 94	47,488 75	54,561 43	308,667 51	
.....	.....	505 82	.....	140 30	365 52	
.....	.....	1,314 11	100 50	202 78	1,111 33	
.....	.....	305,886 81	1,181 96	1,181 96	304,704 85	550,000 00
.....	.....	573,738 88	62,363 89	67,665 74	506,073 14	
.....	.....	205 73	.....	.....	205 73	
.....	.....	1,867 06	.....	.....	1,867 06	
.....	.....	.....	.....	.....	.....	425,000 00
.....	.....	24,595 34	.....	.....	24,595 34	
.....	.....	8,635 08	.....	.....	8,635 08	
.....	.....	.....	.....	.....	.....	1,500,000 00
.....	.....	1,951 43	.....	.....	1,951 43	
.....	.....	.....	.....	.....	.....	10,000 00
.....	.....	.....	.....	.....	.....	48,000 00
.....	.....	34,354 32	516 66	516 96	33,837 36	
.....	.....	3,661 65	.....	.....	3,661 65	
.....	.....	95,315 75	26,632 24	26,636 84	68,678 91	
.....	.....	323,683 42	12,635 66	12,635 81	311,047 61	
.....	.....	919 33	13 00	13 00	906 33	
.....	.....	700 00	41 42	41 42	658 58	
.....	.....	4,305 07	.....	.....	4,305 07	
.....	.....	7,751 10	.....	.....	7,751 10	
.....	.....	1,100 00	.....	.....	1,100 00	
.....	.....	596,625 16	57,912 99	68,472 49	528,152 67	
.....	.....	113,054 60	45,536 59	46,110 24	66,944 36	
.....	.....	730 83	148 85	343 85	386 98	
.....	.....	3,932 65	.....	.....	3,932 65	
.....	.....	$7,435,751 28	$1,288,548 00	$1,359,129 17	$6,163,556 89	$3,774,500 00

Loan, Revenue and Specia

OBJECT OF APPROPRIATIONS.	Balances from 1913–14.	Revenue received during 1914–15.	Loans Issued in 1914–15.	Appropriation 1914–15.
Brought forward	$7,014,645 60	$421,105 68	.....	.....
Naturalization Fees	862 00	.....	.....	.....
Penal Institutions Department:				
House of Correction:				
Machinery and Materials for Manufacturing.	40,128 00	312 05	.....	.....
Van, East Boston District Court	651 00	.....	.....	.....
	$7,056,286 60	$421,417 73	.....	.....
Less to be provided for				

ppropriations.—*Concluded.*

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$7,435,751 28	$1,288,548 00	$1,359,129 17	$6,163,556 89	$3,774,500 00
.....	.....	862 00	.....	.....	862 00	
.....	.....	40,440 05	1,344 98	1,609 14	38,830 91	
.....	.....	651 00	.....	.....	651 00	
.....	.....	$7,477,704 33	$1,289,892 98	$1,360,738 31	$6,203,900 80	$3,774,500 00
.....					86,934 78	
					$6,116,966 02	

TRUST FUNDS, ETC.

	Balances from 1913–14.	Revenue received during 1914–15.
Boston and Eastern Electric Railroad Company Tunnel Fund	$10,873 68	$23 08
Coppenhagen Fund	5,640 00	.....
Fitzgerald Firemen's Gold Medal Fund, Income	275 75	.....
John Foster Trust Fund	510 15	88
Franklin Fund	2,385 55	5 94
Franklin Union	19,608 45	5,036 39
George B. Hyde Bequest	2,955 95	.....
Hospital Department:		
Francis Bartlett Fund	5,000 00	.....
Patrick A. Collins Memorial Library Fund	719 57	1 52
Wyman Building Fund	5 45	.....
Children's Institutions Department:		
Sawyer Marcella Street Home Fund, Income	305 59	.....
Ellen C. Johnson Bequest	1,456 62	.....
Library Department:		
Trust Funds Income	12,455 15	.....
Hyde Park Library Building Fund	224 21	42
James L. Whitney Bibliographic Account	2,314 79	.....
Patrick F. Sullivan Library Fund	456 84	1 06
George F. Parkman Fund, Income	6,935 96	570 18
Phillips Street Fund, Income	1,073 56	.....
Police Charitable Fund, Income	2,039 27	.....
Randidge Trust Fund, Income	1,298 84	.....
School Committee:		
Bowdoin Dorchester School Fund, Income	118 07	.....
Eastburn School Fund, Income	3,282 10	.....
Franklin Medal Fund, Income	290 89	.....
Gibson School Fund, Income	105 52	700 00
Horace Mann School Fund, Income	667 98	.....
Teachers' Waterston Fund, Income	790 84	.....
	$81,790 78	$6,339 47

TRUST FUNDS, ETC.

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.
.....	.....	$10,896 76	.....	.....	$10,896 76
.....	.....	5,640 00	.....	.....	5,640 00
.....	.....	275 75	.....	.....	275 75
.....	.....	511 03	.....	.....	511 03
.....	.....	2,391 49	$301 06	$439 33	1,952 16
.....	.....	24,644 84	4,544 95	8,889 95	15,754 89
.....	.....	2,955 95	.....	.....	2,955 95
.....	.....	5,000 00	3,500 00	3,500 00	1,500 00
.....	.....	721 09	7 20	7 20	713 89
.....	.....	5 45	.....	.....	5 45
.....	.....	305 59	.....	.....	305 59
.....	.....	1,456 62	.....	.....	1,456 62
.....	.....	12,455 15	684 08	1,259 22	11,195 93
.....	.....	224 63	99 88	188 14	36 49
.....	.....	2,314 79	.....	.....	2,314 79
.....	.....	457 90	391 13	447 40	10 50
.....	.....	7,506 14	.....	.....	7,506 14
.....	.....	1,073 56	.....	.....	1,073 56
.....	.....	2,039 27	624 71	1,258 71	780 56
.....	.....	1,298 84	.....	.....	1,298 84
.....	.....	118 07	.....	.....	118 07
.....	.....	3,282 10	.....	.....	3,282 10
.....	.....	290 89	.....	.....	290 89
.....	.....	805 52	.....	.....	805 52
.....	.....	667 98	62 16	62 16	605 82
.....	.....	790 84	.....	714 34	76 50
.....	.....	$88,130 25	$10,215 17	$16,766 45	$71,363 80

REFUNDS, ETC.

OBJECTS.	Balances from 1913–14.	Revenue received during 1914–15.
Duplicates and Overpayments	$40,443 98	$2,311 28
Liquor Licenses	.....	580 16
Refunded Taxes	.....	220 09
Refunded Building Construction Permits	.....	18 50
Residue from Tax Sales, etc	8,817 07	.....
Sewerage Works Assessments Protested	.....	13 68
Tax Titles	158 02	.....
	$49,419 07	$3,143 71

RECAPITULATION.

	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations * 1914–15.
Regular Department Appropriations	$53,728 24	$8,658 54	.....	.....
Loan, Revenue and Special Appropriations	7,056,286 60	421,417 73	.....	.....
Trust Funds, etc	81,790 78	6,339 47	.....	.....
Refunds, etc	49,419 07	3,143 71	.....	.....
	$7,241,224 69	$439,559 45	.....	.....

* The Appropriation Bill for the financial year 1914–15 not having been

REFUNDS, ETC.

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.
.....	.....	$42,755 26	$581 44	$581 44	$42,173 82
.....	.....	580 16	580 16	580 16	.....
.....	.....	220 09	220 09	220 09	.....
.....	.....	18 50	18 50	18 50	.....
.....	.....	8,817 07	.....	.....	8,817 07
.....	.....	13 68	13 68	13 68	.....
.....	.....	158 02	.....	.....	158 02
.....	.....	$52,562 78	$1,413 87	$1,413 87	$51,148 91

RECAPITULATION.

Transfers to.	Transfers from.	Total Credits.	March Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$62,386 78	$1,775,345 52	$2,667,039 14		
.....	.....	7,477,704 33	1,289,892 98	1,360,738 31	$6,116,966 02	$3,774,500 00
.....	.....	88,130 25	10,215 17	16,766 45	71,363 80	
.....	.....	52,562 78	1,413 87	1,413 87	51,148 91	
.....	.....	$7,680,784 14	$3,076,867 54	$4,045,957 77	.....	$3,774,500 00

sed, payments are made under authority of chapter 320 of the Acts of 1889.

PUBLIC WORKS DEPARTMENT — SEWER AND WATER DIVISION, WATER SERVICE.

	Appropriations for 1914–15.*	March Draft.	Expenditures for 1914–15.	Balances Unexpended.
Current Expenses	.....	$57,824 14	$68,383 64	
Interest	.....	.....	.....	
Refunded Rates	.....	88 85	88 85	
Total	.....	$57,912 99	$68,472 49	

* The Appropriation Bill for the financial year 1914–15 not having been passed, payments are made under authority of chapter 320 of the Acts of 1889.

CITY AND COUNTY FUNDED DEBT.

Gross funded debt January 31, 1914			$120,525,581 01
Deduct funded debt paid in 1914–15:			
County debt			8,000 00
Gross funded debt February 28, 1914			*$120,517,581 01
Sinking Funds January 31, 1914 .		$40,479,068 41	
Receipts during 1914–15 . . .		34,812 04	
		$40,513,880 45	
Betterments, etc., the payments of which are pledged to the payment of debt:			
Betterments, etc. . .	$445,235 48		
Blue Hill and other avenues, assessments .	132,544 56		
Highways, Making of, assessments . . .	471,713 28		
	$1,049,493 32		
Premium on loans .	41,011 20		
		1,090,504 52	
Total redemption means February 28, 1914 . . .			41,604,384 97
Net funded debt February 28, 1914			$78,913,196 04

	Gross Debt.	Sinking Funds, etc.	Net Debt.
City debt . . .	$89,553,431 00	$34,880,995 13	$54,672,435 87
County debt . . .	*3,791,000 01	1,648,560 89	2,142,439 12
Water debt . . .	2,486,450 00	1,954,609 27	531,840 73
	$95,830,881 01	$38,484,165 29	$57,346,715 72
Rapid transit debt .	24,686,700 00	3,120,219 68	21,566,480 32
	$120,517,581 01	$41,604,384 97	$78,913,196 04

* Includes $496,000.01 issued by the Commonwealth under chapter 534 of the Acts of 1906.

GROSS FUNDED DEBT.

	City Debt.	County Debt.	Water Debt.	Rapid Transit Debt.	Total.
January 31, 1914.....	$89,553,431 00	$3,799,000 01	$2,486,450 00	$24,686,700 00	$120,525,581 01
February 28, 1914.....	89,553,431 00	3,791,000 01	2,486,450 00	24,686,700 00	120,517,581 01
Decrease.....	.....	$8,000 00	.....	.....	$8,000 00

NET FUNDED DEBT.

	City Debt.	County Debt.	Water Debt.	Rapid Transit Debt.	Total.
January, 31, 1914.....	$54,711,069 76	$2,150,671 11	$532,186 58	$21,567,442 76	$78,961,370 21
February 28, 1914.....	54,672,435 87	2,142,439 12	531,840 73	21,566,480 32	78,913,196 04
Decrease.....	$38,633 89	$8,231 99	$345 85	$962 44	$48,174 17

CITY AND COUNTY FUNDED DEBT.

February 28, 1914.

Total Funded Debt, City and County			* $120,517,581 01
Funded debts outside the debt limit (debts exempted from the operation of the law limiting municipal indebtedness):			
City debt . .	$40,282,800 00		
Water debt . .	2,486,450 00		
County debt . .	3,417,000 01		
Rapid Transit debt,	24,686,700 00		
			70,872,950 01
Funded debt within the debt limit			$49,644,631 00
Offsets to funded debt:			
Sinking Funds		$40,513,880 45	
Less Sinking Funds for debts outside the debt limit:			
City Sinking Funds,	$17,823,725 88		
Water Sinking Fund,	1,954,609 27		
County Sinking Fund,	1,648,560 89		
Rapid Transit Sinking Funds . .	3,120,219 68		
		24,547,115 72	
Sinking Funds for debt within the debt limit		$15,966,764 73	
Premium on loans within the debt limit		41,011 20	
Offsets to funded debt within the debt limit			16,007,775 93
Net indebtedness within the debt limit			$33,636,855 07

DEBT INCURRING POWER.

February 28, 1914.

Total Debt Incurring Power within the Debt Limit under chapter 93, Acts of 1891, as estimated February 11, 1914	$3,283,045 91

* Includes $496,000.01 issued by the Commonwealth under chapter 534 of the Acts of 1906.

LOANS AUTHORIZED, BUT NOT ISSUED.

February 28, 1914.

Date of Order.	Object.	Inside of Debt Limit.	Outside of Debt Limit.
March 29, 1898...	South Union Station (Chap. 248, Acts 1898).	$425,000 00	
May 26, 1898....	Cambridge Bridge (Chap. 467, Acts 1898).	.....	*
June 1, 1899....	Sewerage Charges, Repayment of (Chap. 450, Acts 1899).	.....	†
June 2, 1899....	Atlantic Avenue Extension (Chap. 466, Acts 1899).	.....	‡
June 27, 1902....	Boston Tunnel and Subway (Chap. 534, Acts 1902).	.....	§
March 16, 1905...	Rapid Transit (Chap. 187, Acts 1905),	.....	$91,000 00
June 23, 1906....	Rapid Transit, Cambridge Connection (Chap. 520, Acts 1906).	.....	‖
July 26, 1907....	Franklin Square, Sand Gardens and Gymnastic Apparatus.	2,500 00	
June 28, 1907....	Riverbank Subway (Chap. 573, Acts 1907).	.....	¶
June 6, 1910....	High School of Commerce and School Administration Building (Chap. 446, Acts 1909).	300,000 00	
July 3, 1911....	High School of Commerce and School Administration Building (Chap. 446, Acts of 1909).	250,000 00	
July 20, 1911....	Boylston Street Subway (Chap. 741, Acts 1911).	.....	**
July 20, 1911....	Dorchester Tunnel (Chap. 741, Acts 1911).	.....	††
July 20, 1911....	East Boston Tunnel Extension (Chap. 741, Acts 1911).	.....	‡‡
April 18, 1913....	Highways, Making of.....	300,000 00	
Sept. 27, 1913....	Playground, Mattapan.....	25,000 00	
Nov. 11, 1913....	Avery, Mason and Washington Streets.	.....	1,500,000 00
	Carried forward.....	$1,302,500 00	$1,591,000 00

* No limit to amount. Borrowed to date $1,567,900.
† Limited to amount required to repay all sewerage charges collected by the city under chapter 426, Acts 1897. Borrowed to date $415,000.
‡ No limit to amount. Borrowed to date $547,900.
§ No limit to amount Borrowed to date $8,496,700.
‖ No limit to amount. Borrowed to date $1,450,000.
¶ No limit to amount. Borrowed to date $505,000.
** No limit to amount. Borrowed to date $3,800,000.
†† No limit to amount. Borrowed to date $1,750,000.
‡‡ No limit to amount. Borrowed to date $1,050,000.

LOANS AUTHORIZED, BUT NOT ISSUED.— *Concluded.*

Date of Order.	Object.	Inside of Debt Limit.	Outside of Debt Limit.
	Brought forward.....	$1,302,500 00	$1,591,000 00
Nov. 22, 1913....	Municipal Building, Roslindale.....	136,000 00	
Nov. 22, 1913....	Municipal Building, Ward 12.....	144,000 00	
Dec. 23, 1913....	East First Street Extension.....	48,000 00	
Dec. 23, 1913....	Fire Alarm Headquarters, Equipment.	125,000 00	
Dec. 23, 1913....	High Pressure Fire Service.....	150,000 00	
Dec. 23, 1913....	Police Station, Dorchester.....	45,000 00	
Dec. 27, 1913....	Consumptives' Hospital Department, New Buildings.	125,000 00	
Jan. 30, 1914....	Fire Station, Charlestown.....	80,000 00	
Jan. 30, 1914....	Charles street, between Spring and Hamilton streets.	10,000 00	
Jan. 30, 1914....	Police Station, South Boston.....	8,000 00	
Jan. 30, 1914....	Municipal Building, Ward 7.....	10,000 00	
		$2,183,500 00	$1,591,000 00
	Inside debt limit.... $2,183,500 00		
	Outside debt limit.. 1,591,000 00		
	$3,774,500 00		

ALLIED PRINTING TRADES UNION LABEL COUNC BOSTON MASS 21

[DOCUMENT 47 — 1914.]

CITY COLLECTOR'S

MONTHLY REPORT

FOR THE MONTH OF

FEBRUARY, 1914.

COLLECTING DEPARTMENT,
BOSTON, March 2, 1914.

To the Mayor and City Auditor of the City of Boston:

SIRS,— The undersigned, in compliance with chapter 14, section 6, of the Revised Ordinances of 1898, herewith presents a report for the month which ended February 28, 1914, of all moneys received by him, and the disposition thereof, and of the accounts upon which such moneys have been received.

Respectfully submitted,

BOWDOIN S. PARKER,
City Collector.

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
REVENUE TO BE CREDITED TO APPROPRIATIONS:				
Cemetery Department:				
Evergreen Cemetery....	$21 25		$21 25	
City Record, 1914–15.....	42 00		42 00	
" " 1913–14.....	103 30		103 30	
Children's Institutions Department:				
Suffolk School for Boys, 1914–15.....	201 60		201 60	
Consumptives' Hospital Department, 1914–15,	33 80		33 80	
Fire Department, 1913–14,	42 00		42 00	
Franklin Union, A. Carnegie Donation.....	5,000 00		5,000 00	
Gibson School Fund Income:				
Rents, 1913–14..	700 00		700 00	
Mayor.....	774 30		774 30	
Park and Recreation Department:				
1914–15.....	1 50		1 50	
1913–14.....	213 63		213 63	
Gypsy and Brown-tail Moths, Suppression:				
1913.....	295 60		295 60	
1912.....	139 45		139 45	
Printing Department:				
Printing, etc., 1913–14..	11,328 84		11,328 84	
Postage, 1913–14.....	2,293 02		2,293 02	
Rapid Transit, Interest and Sinking Fund:				
Tolls, East Boston Tunnel, 1914–15.....	38,590 09		38,590 90	
Carried forward.....	$59,781 19	.....	$59,781 19	

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward	$59,781 19	.....	$59,781 19	
Rapid Transit, Dorchester Tunnel, 1914–15	21 65		21 65	
Public Works Department:				
Paving Service:				
Inspectors' Services, 1914–15	273 00		273 00	
Labor and Material, 1913–14	1,061 67		1,061 67	
Sale of Material, 1913–14	441 21		441 21	
Sanitary Service:				
1914–15	4,683 09		4,683 09	
Sewer Service:				
Labor and Material, 1913–14	292 63		292 63	
Material, 1913–14	29 41		29 41	
Street Cleaning Service, 1913–14	9 10		9 10	
Water Service:				
Water Rates, 1914	294,768 87		294,768 87	
" " 1913	69,947 09		69,947 09	
Off and On for Non-payment	14 00		14 00	
Fees	359 75		359 75	
Miscellaneous:				
Labor and Material, 1914–15	22 38		22 38	
1913–14	911 29		911 29	
Elevator and Standpipes, 1914–15	455 64		455 64	
1913–14	27 72		27 72	
Service Pipes and Repairs, 1914–15	1,643 47		1,643 47	
Carried forward	$434,743 16	.....	$434,743 16	

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward.....	$434,743 16	.....	$434,743 16	
Miscellaneous:				
Service Pipes and Repairs, 1913–14.....	29 09		29 09	
1912–13.....	8 48		8 48	
Sale of Merchandise:				
1914–15.....	41 46		41 46	
1913–14.....	427 58		427 58	
Sale of Material, 1914–15.....	180 00		180 00	
Interest on Bank Dedeposits, 1914–15...	23 45		23 45	
		$435,453 22		$435,453 22
COUNTY OF SUFFOLK.				
M. and M., 1913–14.....	$277 84		$277 84	
Edgestones, 1913–14.....	34 21		34 21	
		312 05		312 05
SINKING FUNDS.				
Betterments:				
Blue Hill and Other Avenues:				
Columbus Avenue, 1902–03.....	$129 24		$129 24	
Interest on Columbus Avenue.....	71 80		71 80	
Huntington Avenue, 1903–04.....	38 47		38 47	
Interest on Huntington Avenue.....	21 37		21 37	
Belgrade Avenue, 1907–08.....	69 40		69 40	
Interest on Belgrade Avenue.....	14 88		14 88	
Hyde Park Avenue, 1907–08.....	149 25		149 25	
Carried forward.....	$494 41	$435,765 27	$494 41	$435,765 27

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward	$494 41	$435,765 27	$494 41	$435,765 27
Interest on Hyde Park Avenue	35 46		35 46	
Dorchester Street, 1906–07	57 02		57 02	
Interest on Dorchester Street	9 83		9 83	
Highways, Making of:				
Sewer Assessments:				
1904–05	17 24		17 24	
Interest on Sewer Assessments	9 58		9 58	
Construction of Streets:				
1913–14	1,661 59		1,661 59	
1912–13	211 21		211 21	
1911–12	269 97		269 97	
1910–11	97 67		97 67	
1909–10	75 67		75 67	
1908–09	502 83		502 83	
1907–08	241 55		241 55	
1905–06	135 23		135 23	
1904–05	63 90		63 90	
1903–04	215 81		215 81	
1902–03	295 33		295 33	
Interest on Construction of Streets	604 15		604 15	
Land and Buildings for Schools, 1914–15	25 00		25 00	
Rents, 1914–15	142 50		142 50	
Charlestown Bridge:				
Rents, 1913–14	105 49		105 49	
Carried forward	$5,271 44	$435,765 27	$5,271 44	$435,765 27

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward	$5,271 44	$435,765 27	$5,271 44	$435,765 27
Sewerage Works:				
1914–15	62 50		62 50	
1912–13	138 00		138 00	
1911–12	20 93		20 93	
1910–11	134 07		134 07	
1909–10	180 96		180 96	
1908–09	53 48		53 48	
1907–08	238 42		238 42	
1906–07	72 85		72 85	
1905–06	61 03		61 03	
1904–05	172 98		172 98	
1903–04	67 09		67 09	
1902–03	28 21		28 21	
1901–02	39 89		39 89	
Interest on Sewerage Works	575 07		575 07	
Separate System of Drainage:				
1914–15	389 34		389 34	
1913–14	169 50		169 50	
1912–13	66 14		66 14	
1911–12	36 19		36 19	
Interest on ditto	45 21	7,823 30	45 21	7,823 30
SPECIAL FUNDS.				
Charles River Embankment, 1911 12	$124 43		124 43	
Interest on Charles River Embankment	3 75		3 75	
Carried forward	$128 18	$443,588 57	$128 18	$443,588 57

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward	$128 18	$443,588 57	$128 18	$443,588 57
Duplicate and Overpayments	2,311 28		2,311 28	
Bennington Street Cemetery	3 00		3 00	
Dorchester North Cemetery	5 00		5 00	
Evergreen Cemetery	120 00		120 00	
Evergreen Cemetery Trust Fund	80 00		80 00	
Fairview Cemetery	179 00		179 00	
Mt. Hope Cemetery	1,268 90		1,268 90	
Mt. Hope Cemetery Trust Fund	51 00		51 00	
		4,146 36		4,146 36
GENERAL REVENUE.				
Bath Department:				
1914–15	1,135 06		1,135 06	
Rents, 1914 15	25 00		25 00	
Building Department:				
1914–15	3,279 00		3,279 00	
City Clerk Department	648 89		648 89	
Collecting Department, Fees and Charges	1,132 91		1,132 91	
Conscience Fund, 1914–15,	218 06		218 06	
Consumptives' Hospital Department:				
1914–15	49 82		49 82	
1913–14	1,065 00		1,065 00	
1912–13	52 57		52 57	
Hay Scales, 1914–15	15 80		15 80	
Carried forward	$7,622 11	$447,734 93	$7,622 11	$447,734 93

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward.....	$7,622 11	$447,734 93	$7,622 11	$447,734 93
Health Department:				
Sales, etc., 1914–15.....	3 00		3 00	
Quarantine, 1914–15....	268 80		268 80	
" 1913–14....	246 00		246 00	
Inspection of Milk and Vinegar, 1914–15.....	54 00		54 00	
Hospital Department:				
Contagious Cases:				
1913–14.....	1,838 35		1,838 35	
Telephone Commission,	4 27		4 27	
Boston Almshouse and Hospital:				
1913–14.....	764 01		764 01	
1912–13.....	105 00		105 00	
Almshouse, Charlestown, 1913–14.....	34 00		34 00	
Interest on Miscellaneous Assessments.....	162 24		162 24	
Liquor Licenses, 1914–15..	2,098 78		2,098 78	
" " 1913–14..	306 68		306 68	
Licensing Board, 1914–15..	413 00		413 00	
" " 1913–14..	10 00		10 00	
Market Department.....	15 36		15 36	
Park Department:				
1914–15.....	21 49		21 49	
Peddlers, 1914–15.....	75 00		75 00	
Public Buildings Department:				
1914–15.....	27 51		27 51	
Carried forward.....	$14,069 60	$447,734 93	$14,069 60	$447,734 93

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward	$14,069 60	$447,734 93	$14,069 60	$447,734 93
Rents, 1914–15	187 00		187 00	
" 1913–14	142 00		142 00	
Police Department, 1914–15	514 22		514 22	
Registry Department	705 25		705 25	
School Instructors:				
Tuition, 1914–15	150 00		150 00	
" 1913–14	743 00		743 00	
" 1912–13	90 00		90 00	
" 1911–12	27 00		27 00	
Dog Licenses, 1914–15	75 00		75 00	
School Committee:				
Supplies and Incidentals, 1914–15	1,488 14		1,488 14	
1913–14	97 00		97 00	
Rents, 1914–15	131 66		131 66	
Schoolhouse Department, 1914–15	52 40		52 40	
Street Laying-Out Department	1,249 00		1,249 00	
Public Works Department:				
Ferry Service, Tolls, etc., 1914–15	6,585 04		6,585 04	
Rents, 914–5	226 16		226 16	
Rents, 1913–14	12 50		12 50	
Lighting Service:				
Rents, 1914–15	100 00		100 00	
Paving Service:				
Assessments, 1914–15,	614 60		614 60	
Carried forward	$27,259 57	$447,734 93	$27,259 57	$447,734 93

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward	$27,259 57	$447,734 93	$27,259 57	$447,734 93
Paving Service:				
Assessments, 1913–14,	2,531 84		2,531 84	
" 1912–13,	77 97		77 97	
Permits, 1914–15	598 27		598 27	
" 1913–14	459 46		459 46	
Crushed Stone, 1913–14	224 32		224 32	
Material, 1914–15	45 25		45 25	
Interest on Paving Service	6 54		6 54	
Sanitary Service:				
1913–14	120 00		120 00	
Sewer Service:				
Entrance Fees, 1914–15	58 20		58 20	
Hyde Park, Sewer Assessments, 1911–12	2 00		2 00	
Taxes 1913	264,270 94		264,270 94	
" 1912	70,099 34		70,099 34	
" 1911	325 27		325 27	
" 1910	199 26		199 26	
" 1909	165 50		165 50	
" 1908	148 50		148 50	
" 1907	9 95		9 95	
Interest on Taxes	9,386 79		9,386 79	
Weights and Measures Department	501 28		501 28	
Wire Department:				
1914–15	29 50		29 50	
Carried forward	$376,519 75	$447,734 93	$376,519 75	$447,734 93

	Receipts in February, 1914.		Total Receipts for one month ended February 28, 1914.	
Brought forward	$376,519 75	$447,734 93	$376,519 75	$447,734 93
1913–14	411 50	376,931 25	411 50	376,931 25
COUNTY OF SUFFOLK.				
Fines, Fees and Costs	$13,739 98		$13,739 98	
House of Correction, Deer Island:				
Labor, Sale of Material, etc.:				
1914–15	79 32		79 32	
1913–14	31 06		31 06	
Insanity Cases, 1913–14	865 65		865 65	
Peddlers	36 00	14,752 01	36 00	14,752 01
Total amount received and paid to City Treasurer,		$839,418 19		$839,418 19

FREIGHT TRACK LOCATION GRANTED TO FRED L. HEWITT.

City of Boston,
In Board of Street Commissioners, March 3, 1914.

Ordered, That permission be granted to Fred L. Hewitt to lay down, maintain and use for the transportation of freight, by steam power, tracks, for private use, crossing West First street, South Boston, at grade, connecting with the tracks of the New York, New Haven & Hartford Railroad and crossing the tracks of the Crane Company in said West First street, as shown on plan entitled "Plan showing present and proposed railroad sidings in First and Granite streets, South Boston, Mass.," dated February 5, 1914, and deposited in the office of the Commissioner of Public Works.

The right to lay down the tracks located in this order is upon condition that the whole work of laying the same, the form of rail to be used, and the kind and quality of material used in paving said tracks, shall be under the direction and to the satisfaction of the Commissioner of Public Works and shall be approved by him.

Also upon condition that a flagman shall display at flag by day and a lantern by night whenever an engine, car or train is approaching and while it is passing over said crossing, and that no engine, car or train shall cross at a greater speed than four miles an hour.

Also upon condition that the said tracks shall, except in case of necessity, be used only between the hours of 6 a. m. and 6 p. m.

Also upon condition that the said Fred L. Hewitt shall accept this order of location, and shall agree, in writing, to comply with the conditions herein contained, and shall file said acceptance and agreement with this Board within thirty days after the passage of this order.

Passed. Approved by the Mayor March 4, 1914.

Attest:

J. J. O'Callaghan, *Secretary.*

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

[Document 49—1914.]

WEST END STREET RAILWAY COMPANY.

FOUR HUNDRED AND THIRTY-FOURTH LOCATION.

City of Boston,
In Board of Street Commissioners, February 17, 1914.

Ordered, That in addition to the rights heretofore granted to the West End Street Railway Company for locations for tracks in the streets of the City of Boston, said company shall have the right to construct, maintain and use, temporarily, under the provisions of chapter 518 of the Acts of 1910, an addition to its existing locations as follows: On Geneva avenue, Dorchester district, east of Olney street, an additional curved track and cross connection (this permit expires November 1, 1914, and is granted on the condition that the petitioner keep a flagman on said street where said tracks are located at all times of the day when cars are crossing the sidewalk, and that the petitioner shall be limited to not more than twenty cars a day, and that this permit is revocable by this Board at any time before said November 1, 1914; *provided, however*, that an extension of time may be granted to said street railway company if necessity shall require); said tracks being substantially as shown by red lines on a plan made by A. L. Plimpton, dated February 12, 1914, and deposited in the office of the Commissioner of Public Works, together with all necessary curves, crossovers, switches and connections.

And the consent of the Board of Street Commissioners is granted to said company to establish and maintain the overhead single trolley electric system of motive power in the operation of its cars on said location, and to erect, maintain and use iron poles, not less than twenty feet in height, at places indicated by red dots or circles on the aforesaid plan, or at such other places, to be shown by blue dots or circles on said plan, as may be approved by the Commissioner of Public Works, and to place on said poles such wires and other appliances as the Commissioner of Wires shall approve.

The right to lay down the tracks located by this order is upon condition that the whole work of laying the same, the form of rail to be used, and the kind and quality of material used in paving said tracks, and the kind and locations of poles, shall be under the direction and to the satisfaction of the Commissioner of Public Works, and shall be approved by him. Also upon condition that said railway company shall accept this order, and shall file such acceptance with the Board of Street Commissioners in accordance with the provisions of statute law, otherwise it shall be null and void.

Passed. Approved by the Mayor March 6, 1914.

A true copy.

Attest: J. J. O'CALLAGHAN,
Secretary.

UNION LABEL COUNCIL BOSTON MASS. 21

[Document 50—1914.]

JURY LIST.

1914.

The following is the list of names of persons liable to serve as Jurors, such list having been prepared by the Board of Election Commissioners of Boston in accordance with the provisions of law.

JOHN M. MINTON,
MELANCTHON W. BURLEN,
JOHN B. MARTIN,
TILTON S. BELL,
Board of Election Commissioners.

100 Summer Street,
Boston, March 23, 1914.

WARD 1.

Adams Joseph T. laborer, 266 Meridian st.
Aiken Charles E. packer, 437 Meridian st.
Alexander Frederic W. clerk, 68 Eutaw st.
Alexander William, sugar boiler, 68 Eutaw st.
Allen Henry D. shoe operator, 36 Eutaw st.
Anderson Oscar E. machinist, 74 W. Eagle st.
Anderson William J. lather, 144 Trenton st.
Aronson Abe S. clothier, 211 Princeton st.
Atkinson Harvey S. painter, 453 Meridian st.
Atwood Everett L. engineer, 122 Falcon st.
Ayer Lester E. photographer, 112 Falcon st.

Badger Henry C. stock broker, 69 Putnam st.
Baker Henry D. W. carpenter, 23 Princeton st.
Barao Victorino S. clerk, 6 Trenton st.
Barker Edwin J. mechanic, 683 Bennington st.
Barker George W. salesman, 106 Saratoga st.
Barry Edmund J. clerk, 267 Havre st.
Barry Michael J. carpenter, 207 E. Eagle st.
Barton William J. salesman, 56 Falcon st.
Battis Floyd R. bookkeeper, 112 White st.
Baum Cecil E. foreman, 119 Falcon st.
Baxter George W. salesman, 15 Orient av.
Beach Jabez C. carpenter, 297 E. Eagle st.
Beard William W. machinist, 211 E. Eagle st.
Belange Joseph, mechanic, 77 Byron st.
Bell William, salesman, 28 Eutaw st.
Bell William H. engineer, 201 Byron st.
Belyea George W. painter, 127 Eutaw st.
Bennison Albert E. salesman, 111 Eutaw st.
Bickford Edwin, superintendent, 320 Saratoga st.
Billman Tilghman, coremaker, 46 Lexington st.
Bird Thomas G. galvanizer, 88 Gladstone st.
Bissett Frank H. vestmaker, 125 Princeton st.
Blake Andrew F. machinist, 120 Trenton st.
Booth Albert T. foreman, 95 Prescott st.
Boudrot George H. waiter, 25 Breed st.
Boyd Avery L. teamster, 315 Meridian st.
Boyle John M. foreman, 195 Falcon st.
Bragdon Clifford B. shoe dealer, 5 Falcon st.

Ward 1, continued.

Brandt Charles, manager, 174 Leyden st.
Brant John A. clerk, 47 Falcon st.
Brazzell Joseph, teamster, 1 Lawson pl.
Brown Edward O. teamster, 62 W. Eagle st.
Brown Efraim, oiler, 217 E. Eagle st.
Brown Frank P. printer, 34 Collins st.
Bryant Sydney E. painter, 3 Bennett pl.
Buckley Timothy F. pedler, 289 Chelsea st.
Burk Alva E. superintendent, 63 Collins st.
Burke Thomas J. ironmoulder, 425 Bennington st.
Burnham Frank E. grocer, 25 Falcon st.
Burnham Lewis, coal dealer, 148 Brooks st.
Burns Edward P. salesman, 7 Blackinton st.
Butler Henry T. electrician, 147 Lexington st.

Cadigan William J. machinist, 80 Trenton st.
Call Edward L. painter, 43 Monmouth st.
Callahan John T. foreman, 28 Monmouth st.
Campbell Frank E. machinist, 277 Border st.
Campbell George, printer, 827 Saratoga st.
Cannon James M. teamster, 210 Saratoga st.
Cannon Thomas L. teamster, 275 Paris st.
Carolan Edward T. teamster, 319 Meridian st.
Carrier William A. carpenter, 303 Lexington st.
Carroll Herbert, teamster, 254 E. Eagle st.
Carroll Patrick F. laborer, 63 Saratoga st.
Carter Thomas F. teamster, 441 Lubec st.
Cassidy Alexander S. civil engineer, 50 Princeton st.
Chase Roderick D. expressman, 144 Princeton st.
Chipman Frank F. H. artificial limbs, 111 Falcon st.
Clague Daniel C. woodturner, 34 Eutaw st.
Clancy Edward A. clerk, 279 Lexington st.
Clark Calvin B. jr. printer, 389 Meridian st.
Clements Charles E. salesman, 22 Falcon st.
Cloudman Weston H. teamster, 358 Meridian st.
Cochran Arthur J. clerk, 171 Lexington st.
Coffin Lewis Henry, wheelwright, 268 Princeton st.
Coffin Seymour, carpenter, 32 Falcon st.
Cohen Samuel, engraver, 238 Bremen st.
Colby Bert L. statistician, 163 Lexington st.
Colley Herbert, foreman, 36 W. Eagle st.
Collman Max, junk dealer, 201 Princeton st.
Conley Francis J. clerk, 44 Neptune road.
Connell Cornelius, clerk, 299 Lexington st.
Connelly James H. rigger, 56 Eutaw st.

Ward 1, continued.

Connelly Michael J. rigger, 419 Meridian st.
Connor Hugh M. bookbinder, 159 Princeton st.
Connor William, foreman, 39 Collins st.
Cooper Abraham, coppersmith, 217 Princeton st.
Costello Patrick H. tailor, 210 Saratoga st.
Cotreau Ambrose V. carpenter, 216 Bennington st.
Cotreau Joseph J. carpenter, 168 Putnam st.
Cotty William J. baker, 563 Bennington st.
Crosby Arnold B. manager, 151 Brooks st.
Crosby Frederick M. foreman, 252 Paris st.
Crowley Daniel F. pressman, 37 Neptune rd.
Crowley David, receiver, 50 Butler av.
Crowley Florence, plumber, 449 Bennington st.
Cullen Peter J. carpenter, 74 Wordsworth st.
Currie Jasper J. jr. auditor, 93 Falcon st.
Cutcliffe William J. grocer, 34 Monmouth st.

Dalzell Archibald S. claim agent, 709 Bennington st.
Datow Otto August, painter, 797 Saratoga st.
Davis Fred S. moulder, 67 W. Eagle st.
Davis John, teamster, 38 White st.
Daw James, carpenter, 24 Trenton st.
Dawe Christopher, carpenter, 224 Lexington st.
DeLizine Rene, painter, 10 Glendon pl.
Dempsey Charles M. carpenter, 41 Marion st.
Dickinson John E. superintendent, 1051 Saratoga st.
Dillaway Samuel, machinist, 102 White st.
Dingwell Charles D. oiler, 68 Butler av.
Dingwell J. Collier, saw filer, 61 Condor st.
Dittmer Claus D. engraver, 327 Bennington st.
Doane E. Howard, printer, 50 Eutaw st.
Doane Walter S. master mariner, 107 Lexington st.
Doherty John P. shipper, 172 Putnam st.
Dolliver Frank P. salesman, 251 Lexington st.
Donahue Richard, clerk, 116 Eutaw st.
Donohue David A. plate printer, 366 Meridian st.
Donovan Denis P. marble cutter, 168 Bennington st.
Donovan James J. printer, 35 Breed st.
Donovan James P. laborer, 203 Saratoga st.
Dow Orville H. druggist, 23 Monmouth st.
Downey John F. stevedore, 284 Lexington st.
Downing Alfred H. salesman, 45 Bayswater st.
Downing Byron O. clerk, 20 Thurston st.
Dows Walter G. steamfitter, 40 Marion st.
Doyle James J. painter, 184 Marion st.

Ward 1, continued.

Dugan Daniel M. pedler, 786 Saratoga st.
Dunbar William H. printer, 268 Havre st.
Dundon Cornelius, clerk, 181 Princeton st.
Dunn Bernard L. shipper, 46 Brooks st.
Dunn John J. wheelwright, 306 Paris st.
Durgin Chester E. salesman, 853 Saratoga st.
Dwyer William F. driller, 35 Pope st.

Earp John T. cigarmaker, 235 E. Eagle st.
Ebert Charles J. teamster, 261 Paris st.
Elliot John, woolgrader, 59 Brooks st.
Elliott Charles V. fish dealer, 1047 Saratoga st.
Elliott George W. foreman, 134 Falcon st.
Ellis Alphonzo W. mouldmaker, 38 Condor st.
Ellis Charles T. cigar dealer, 90 White st.
Enos William, stablekeeper, 130 Trenton st.
Entwistle Charles, blockmaker, 325 Bennington st.

Fairbanks Edwin S. carpenter, 71 Marion st.
Fennell Henry W. foreman, 220 Lexington st.
Fiamingo James F. printer, 9 Boardman st.
Fife John W. glasscutter, 850 Saratoga st.
Finch Frederick W. expressman, 408 Bennington st.
Finney Charles B. painter, 137 Eutaw st.
Firth P. William, florist, 287 Meridian st.
Fisher Andrew C. real estate, 96 Lexington st.
Fitzgerald John J. baker, 25 Breed st.
Flanigan Charles H. plumber, 76 Byron st.
Flynn Frederick S. salesman, 297 Bennington st.
Flynn Thomas L. foreman, 303 Princeton st.
Fogarty William, agent, 92 Wordsworth st.
Foley Thomas A. printer, 171 Falcon st.
Fowles Alfred A. fish dealer, 90 Princeton st.
Fraisier Frank H. boilermaker, 2 Putnam st.
Fullerton David A. newsdealer, 145 Eutaw st.

Gagnon Peter J. broker, 61 Wordsworth st.
Gallagher John A. checker, 104 Eutaw st.
Gallagher Peter, upholsterer, 44 Morris st.
Gatins John B. bookkeeper, 37 Falcon st.
Gearty Thomas F. harnessmaker, 74 Bennington st.
Geggis John, superintendent, 37 Morris st.
Giardano Eduardo, shoecutter, 70 Trenton st.
Gibbs Edward L. paperhanger, 289 Meridian st.
Gilbert George F. foreman, 104 Cowper st.

Ward 1, continued.

Gillespie Robert J. machinist, 716 Saratoga st.
Girrior John J. painter, 49 Neptune rd.
Glass John, plumber, 216 E. Eagle st.
Glenn George H. machinist, 159 Falcon st.
Glynn John E. hatter, 126 Putnam st.
Goldberg Israel J. grocer, 15 Neptune rd.
Goldstein Morris, tailor, 201 Chelsea st.
Goodearl Alfred, carpenter, 56 Byron st.
Goodwin Wilbur, builder, 253 Lexington st.
Gordon James, carpenter, 323 Meridian st.
Gormley Felix, piledriver, 601 Bennington st.
Gove William A. coal dealer, 447 Meridian st.
Gray Le Forest, expressman, 5 Marion st.
Green Henry E. printer, 45 Lexington st.
Greenwood Leonard J. patternmaker, 13 Monmouth st.
Griffin John J. teamster, 1183 Bennington st.
Grimshaw Barlow, machinist, 30 Saratoga st.

Haggerty James E. mason, 301 Bennington st.
Hall Frank L. draughtsman, 156 Trenton st.
Hall Henry, cigarmaker, 333 Paris st.
Hallahan Stephen J. insurance, 432 Meridian st.
Halligan Francis L. salesman, 534 Bennington st.
Halligan James H. boxmaker, 169 Princeton st.
Hamilton John A. machinist, 227 Brooks st.
Hamilton Robert, ship carpenter, 77 Condor st.
Hansford Henry J. gasfitter, 87 Horace st.
Harrington Frank C. electrician, 141 Lexington st.
Harris Charles R. miller, 77 Princeton st.
Harris Fred L. drug grinder, 121 Princeton st.
Hartigan John F. clerk, 197 Lexington st.
Haskell Frederick S. bookkeeper, 219 Saratoga st.
Hayball William, compositor, 64 Farrington st.
Hayes George H. blacksmith, 17 Princeton st.
Hayes Harold F. foreman, 53 Marion st.
Healy Edward, blacksmith, 26 Saratoga st.
Healy Peter H. bookkeeper, 411 Saratoga st.
Herbert James A. patternmaker, 454 Saratoga st.
Higgins Frank J. printer, 709 Bennington st.
Hilton George, teamster, 854 Saratoga st.
Himel Maurice I. real estate, 585 Saratoga st.
Hirshberg Simon, furniture, 150 Princeton st.
Hobdell James R. cigarmaker, 317 Paris st.
Hodgkins Willard H. stereotyper, 60 W. Eagle st.
Hoey Edward L. woodturner, 205 E. Eagle st.

Ward 1, continued.

Holder William B. grocer, 96 Eutaw st.
Houghton Charles A. tailor, 156 Bennington st.
Howard John C. cablesplicer, 163 Byron st.
Hudson Albert H. blacksmith, 309A Meridian st.
Humphrey Harry H. teamster, 75 Neptune rd.
Hunt John F. teamster, 380 Lubec st.
Hunter Howard S. electrician, 31 Lexington st.
Hunter William T. merchant, 82 W. Eagle st.

Ingalls Daniel H. teamster, 3 Lawson pl.

Jackson James, cabinetmaker, 32 Princeton st.
Johns Edward J. contractor, 50 Falcon st.
Johnson Gratian R. steamfitter, 221 Bennington st.
Jones Chester H. teamster, 83 Lexington st.
Jones Frank G. upholsterer, 74 Butler av.
Jones William H. architect, 784 Saratoga st.
Joyce Robert, fish dealer, 111 Lexington st.

Kealey Thomas F. printer, 146 Putnam st.
Keating Daniel D. clerk, 158 Marion st.
Keating Daniel G. horseshoer, 263 Paris st.
Keating Dominick A. inspector, 18 Gladstone st.
Keenan Edward, sailmaker, 26 Shelby st.
Kelleher Jeremiah J. clerk, 289 Havre st.
Keller Andrew J. teamster, 66 Pope st.
Kelley James, teamster, 464 Saratoga st.
Kelliher Cornelius J. plumber, 195 Brooks st.
Kelly John F. clerk, 110 Bennington st.
Kelly Oswald, plasterer, 682 Bennington st.
Kemp Daniel L. engineer, 116 White st.
Kenealy John J. clerk, 35 Neptune rd.
Keough Michael J. carpenter, 256 Paris st.
Keyes Henry L. teamster, 206 Falcon st.
Kiernan John E. operator, 292 Bremen st.
Kiley Thomas H. stock clerk, 231 Saratoga st.
Killilea William E. clerk, 57 Austin av.
Kimball Sanford E. bookkeeper, 62 Falcon st.
Kinnear Willard C. engineer, 106 Falcon st.
Kirkpatrick Walter M. engineer, 151 Trenton st.
Kramer Louis, baker, 82 Bennington st.

Labrie Philias A. salesman, 108 Eutaw st.
Laffey William J. salesman, 90 Bennington st.

Ward 1, continued.

Lally Francis, grocer, 161 Saratoga st.
Landry Joseph F. steamfitter, 188 Brooks st.
Lane Cornelius P. clerk, 104 Cowper st.
Lane John T. contractor, 179 Princeton st.
Lanigan Thomas M. pressman, 37 W. Eagle st.
Larkin William F. machinist, 1068 Saratoga st.
Lavers Brenton B. machinist, 238 Princeton st.
Law William H. carpenter, 128 Brooks st.
Leary Lewis B. cardwriter, 33 Condor st.
Leidinger George A. brushmaker, 249 Lexington st.
Leman Arthur A. C. manufacturer, 89 Putnam st.
Levin Hyman L. agent, 219 Chelsea st.
Libbey Lewis B. teamster, 160 Putnam st.
Lingley Richmond, steamfitter, 90 Morris st.
Linstrom Oscar, carver, 127 Princeton st.
Lipson Michael, tailor, 211 Chelsea st.
Little William, machinist, 120 Saratoga st.
Loschi Humbert D. shipper, 67 Neptune rd.
Low Albert E. grocer, 159 Trenton st.
Lutze Frederick C. architect, 27 W. Eagle st.
Lynch Ambrose T. teamster, 675 Saratoga st.

McAdams Robert, clerk, 105 Lexington st.
McCaffrey Joseph J. electrician, 30 Lexington st.
McCallum Edward J. shipper, 88 White st.
McCarthy Edward L. machinist, 57 Brooks st.
McCarthy George, real estate, 418 Meridian st.
McCarthy John H. glazier, 224 Chelsea st.
McCarthy Joseph F. grocer, 82 Bayswater st.
Macarthy Walter N. bookbinder, 687 Bennington st.
McCormack James, packer, 171 Condor st.
McCusker James F. papercutter, 182 Falcon st.
McDonald James G. draughtsman, 219 Leyden st.
McDonald John F. chef, 66 Eutaw st.
Macdonald Roderick J. laborer, 20 Neptune rd.
McDonald Ronald, carpenter, 69 Morris st.
MacDonald Walter S. grocer, 256 Lexington st.
McDougall William A. shoe dealer, 34 Central sq.
Machado Augustus S. woodcarver, 6 Ford st.
McInerny Michael J. metal polisher, 176 Falcon st.
McInnis Gilie, carpenter, 235 Bennington st.
Mack Philip A. electrician, 33 Trenton st.
McKay Daniel Frederick, carpenter, 102 Saratoga st.
McKenna Patrick J. carpenter, 342 Saratoga st.
McKie Edgar I. clerk, 118 Princeton st.

Ward 1, continued.

McKie Linville E. tobacconist, 101 Princeton st.
McLaren John G. plasterer, 403 Chelsea st.
McLaughlin William J. salesman, 41 Orient av.
McLean Logan A. stevedore, 6 Prescott st.
McMahon Michael F. pipecutter, 315 Saratoga st.
McNamara John J. expressman, 146 Putnam st.
McPherson David B. woodworker, 82 White st.
McPherson Ewen, carpenter, 216 Brooks st.
McPherson John P. real estate, 274 Lexington st.
Mahoney Joseph M. clerk, 70 Bennington st.
Mahoney Louis E. grocery clerk, 129 Falcon st.
Marsh Rufus C. salesman, 23 Princeton st.
Marshall Alfred H. cabinetmaker, 34 Morris st.
Martin John J. expressman, 24 Saratoga st.
Mellen Henry L. machinist, 182 Princeton st.
Mendum Augustus, cornicemaker, 162 Putnam st.
Mendum Frederick W. shipfitter, 162 Putnam st.
Metcalf Joseph A. patternmaker, 83 Byron st.
Meyers Louis O. metal dealer, 209 Lexington st.
Milne William Morrison, machinist, 293 Bennington st.
Mitchell Edward H. planer, 77 Eutaw st.
Mogan James W. real estate, 291 Havre st.
Monahan Dennis G. railroad clerk, 284 Chelsea st.
Monahan Joseph J. freighthandler, 65 Putnam st.
Mooers William A. shipper, 329 Bennington st.
Mooney Arthur F. blacksmith, 50 Putnam st.
Moore James H. expressman, 282A Lexington st.
Moore William J. roofer, 90 Putnam st.
Moran Hugh F. laborer, 222 E. Eagle st.
Morgan John, carpenter, 149 Falcon st.
Morris Henry, carpenter, 521 Bennington st.
Morris William L. gilder, 407 Saratoga st.
Morrison Charles H. carpenter, 16 Pope st.
Morrison John P. foreman, 54 Brooks st.
Mortimer Peter J. asbestos maker, 636 Saratoga st.
Mountpleasant David, jr. polisher, 49 Neptune rd.
Moynihan Jeremiah D. horseshoer, 162 Bennington st.
Mulcahy Dennis J. storekeeper, 790 Saratoga st.
Munier Joseph T. cabinetmaker, 140 Bennington st.
Murphy Daniel J. mailer, 437 Bennington st.
Murphy George F. manager, 11 Trenton st.
Murphy John H. meatcutter, 66 Marion st.
Murphy Joseph F. plumber, 34 Bennington st.
Murphy William J. jr. salesman, 70 Homer st.
Myers Israel, clerk, 242 Princeton st.

Ward 1, continued.

Nangle James J. foreman, 677 Bennington st.
Nay Marshall O. foreman, 94 Lexington st.
Needham William, jr. plasterer, 225 Brooks st.
Newbury John P. laborer, 79 Farrington st.
Nickerson George S. fish dealer, 12 Falcon st.
Noble Arthur H. clerk, 60 Bennington st.
Noble John H. gasfitter, 222 Princeton st.
Nolan William S. secondhand dealer, 105 Falcon st.
Noonan Joseph J. clerk, 72 Byron st.
Northup James H. carpenter, 38 White st.
Norton Patrick I. printer, 200 Byron st.
Norton Thomas M. machinist, 149 Coleridge st.
Norwood Henry F. shipper, 227 Condor st.

Ober Israel, fish dealer, 65 Marion st.
O'Brien James F. blacksmith, 160 Falcon st.
O'Donnell Dennis P. gilder, 91 Bennington st.
O'Gorman Dennis, ironmoulder, 60 Horace st.
O'Keeffe James H. painter, 149 Trenton st.
Onthank Charles F. merchant, 451 Meridian st.
O'Rourke Daniel J. pool room, 397 Chelsea st.
O'Shea Frank P. shoe clerk, 30 W. Eagle st.

Packard Charles H. druggist, 193 Lexington st.
Parnell Arthur W. salesman, 267 Lexington st.
Paterson John N. machinist, 256 Leyden st.
Peterson Charles F. clerk, 155 Trenton st.
Peterson John F. toolmaker, 1092 Bennington st.
Pickens Adoniram J. jr. clerk, 274 Meridian st.
Pimentel Joseph M. machinist, 158 Putnam st.
Pool Charles M. printer, 149 Brooks st.
Poor Eugene, teamster, 63 W. Eagle st.
Powell Avery L. lobster dealer, 463 Meridian st.
Power Percival G. salesman, 62 Saratoga st.
Pratt Wallace A. electrician, 822 Saratoga st.
Pushaw James H. wireworker, 82 Brooks st.

Quandt Alfred W. bookkeeper, 228 Princeton st.
Quinn George E. machinist, 33 Falcon st.
Quirk James E. shipjoiner, 641 Saratoga st.

Rabynowitz Sam, butcher, 209 Chelsea st.
Ramus Christian F. W. manufacturer, 23 Princeton st.
Ravenscroft James, jeweler, 294 Lexington st.
Rawson Thomas R. electrician, 820 Saratoga st.

Ward 1, continued.

Rea William S. machinist, 322 Saratoga st.
Reed William A. carpenter, 203 Lexington st.
Rich William L. gilder, 239 Bennington st.
Richardson William H. manufacturer, 29 Falcon st.
Roberts Charles J. saw filer, 25 Brooks st.
Rogan John H. printer, 342 Chelsea st.
Rood Whitman S. decorator, 115 Saratoga st.
Rose Otto J. carpenter, 306 Chelsea st.
Rowell Fred E. woodcutter, 205 E. Eagle st.
Rumney Gideon L. haberdasher, 174 Lexington st.
Rush Andrew J. chauffeur, 599 Saratoga st.
Rush Walter D. teamster, 325 Paris st.
Russell Raphael, painter, 120 Princeton st.
Ryan James G. jr. foreman, 1085 Saratoga st.
Ryan Joseph F. junk dealer, 697 Bennington st.
Ryan Peter, laborer, 59 Horace st.

Sanders Ernest L. paperhanger, 175 Princeton st.
Sanders Herman D. grocery clerk, 105 Marion st.
Sawyer Charles A. painter, 300 Meridian st.
Schofield Robert, painter, 678 Bennington st.
Seaward William O. teamster, 233 Condor st.
Seifert George N. carpenter, 323 Meridian st.
Sexton Walter E. salesman, 150 Byron st.
Shafer Henry W. blacksmith, 257 Princeton st.
Shapiro Jacob, real estate, 92 White st.
Sheridan George W. salesman, 159 Saratoga st.
Shute Manuel J. teamster, 445 Bennington st.
Sias Arthur E. clerk, 37 Wordsworth st.
Silva John J. clerk, 162 Lexington st.
Simons Alexander, sailmaker, 315 E. Eagle st.
Smith Charles H. printer, 235 Leyden st.
Smith Fred K. purser, 75 W. Eagle st.
Smith Hanse M. engineer, 60 Falcon st.
Smith Henry, optician, 36 Neptune rd.
Smith Ira P. stairbuilder, 190 Brooks st.
Smith James H. patternmaker, 107 Trenton st.
Smith Nathaniel E. expressman, 36 Monmouth st.
Smith Willard M. chauffeur, 271 Princeton st.
Songster Joseph A. clerk, 245 Lexington st.
Sorenson Theodore L. demonstrator, 55 Neptune rd.
Southard George E. carpenter, 262 Princeton st.
Stevens Charles O. clerk, 152 Lexington st.
Stewart Andrew J. blacksmith, 207 Saratoga st.
Stewart Robert F. teamster, 434 Bennington st.

Ward 1, continued.

Stone Henry D. bookkeeper, 25 Monmouth st.
Stone Lawrence B. carpenter, 249 Prescott st.
Story Oliver E. publisher, 127 Lexington st.
Stout Arthur H. merchant, 231 Princeton st.
Stowers Charles H. plumber, 449 Frankfort st.
Strout William A. machinist, 133 Princeton st.
Sullivan Francis J. auditor, 219 Bennington st.
Sullivan John J. printer, 48 Brooks st.
Sullivan Michael J. clerk, 396 Chelsea st.
Sullivan Patrick H. coppersmith, 59 Collins st.
Sullivan Samuel L. reporter, 63 Monmouth st.
Supple Bernard, foreman, 111 Trenton st.
Supple James, shipper, 261 Prescott st.
Swanson James A. bookbinder, 27 Brooks st.
Sweeney John C. teamster, 370 Border st.

Tarvis Joseph, fishcurer, 292 Princeton st.
Taylor Sewall B. clerk, 11 Saratoga st.
Taylor William A. carpenter, 92 White st.
Thornton Albert, carpenter, 12 Glendon pl.
Timmons James H. carriagesmith, 77 Brooks st.
Toomey William J. trunkmaker, 496 Bremen st.
Trevor William A. pressman, 339 Chelsea st.

Varney Walter S. scalemaker, 28 White st.
Vasconcellos Francisco C. insurance, 282 Chelsea st.
Veader Anthony S. insurance, 58 Putnam st.
Veader John W. clerk, 176 Brooks st.

Walker Walter J. machinist, 101 Saratoga st.
Walsh Joseph M. ironmoulder, 296 Paris st.
Walsh Richard F. surveyor, 7 Condor st.
Wasgatt Thomas S. bookkeeper, 440 Meridian st.
Wayne Albert W. patternmaker, 93 Princeton st.
Webster Peter K. carpenter, 214 Brooks st.
Welsh Walter J. clerk, 311 Saratoga st.
Werner Peter C. mechanic, 36 Pope st.
Wetmore John E. stovefitter, 141 Eutaw st.
White Fergus J. merchant, 125 Eutaw st.
White George V. electrician, 127 Eutaw st.
White James J. shipper, 151 Princeton st.
Whitehead William H. steamfitter, 176 Coleridge st.
Wilcox Guy, ironcutter, 237 Trenton st.
Wilkes Harry G. brassfinisher, 383 Lubec st.
Williams Owen S. salesman, 167 Trenton st.

Ward 1, continued.

Williams Sidney H. steamfitter, 244 Princeton st.
Wilson George B. engineer, 85 Horace st.
Wilson James, teamster, 314 Saratoga st.
Wilson James W. stablekeeper, 115 Eutaw st.
Wilson William C. steamfitter, 15 Bayswater st.
Winn Frank J. teamster, 240 Paris st.
Wolf Abraham, confectioner, 263 Havre st.
Woods Charles H. printer, 42 Lexington st.
Woodside Neil M. grocer, 86 W. Eagle st.
Woodward Forrest E. clerk, 88 Lexington st.
Wynne John F. salesman, 80 Brooks st.

WARD 2.

Abele Frederick W. carpenter, 56 Jeffries st.
Aiken George E. clerk, 64 Chelsea st.
Alexander Albert L. engineer, Thompson's Island.
Alterisio Antonio, marbleworker, 128 Bremen st.
Armstrong James F. teamster, 110 Paris st.
Astrella Dominick, musician, 206 Maverick st.

Barber William A. clerk, 109 Maverick st.
Barker Frank W. watchman, 25 Jeffries st.
Batchelder Frank J. shipper, 11 Maverick sq.
Beath William T. lumber dealer, 125 London st.
Bellizia James, mosaic worker, 148 Bremen st.
Berenstein Benny, baker, 206 Havre st.
Berman Rudolph, salesman, 184 London st.
Berry Charles B. roofer, 162 Bremen st.
Betts Edward H. clerk, 32 Paris st.
Blackwell Samuel T. restaurateur, 5 Central sq.
Borgess Henry L. carpenter, 72 Chelsea st.
Bower Louis, furniture dealer, 214 Bremen st.
Boyd Thomas A. pipecutter, 6 Havre st.
Brow John I. freighthandler, 228 Sumner st.
Brown Joseph H. retired, 138 Havre st.
Bryant Sumner F. engineer, 13 Central sq.
Burke Thomas J. painter, 97 Liverpool st.
Butler Edward J. shipper, 350 Sumner st.
Byrne William, painter, 140 Bremen st.

Cameron Daniel W. engineer, rear 178 Border st.
Cashman Daniel J. inspector, 82 Chelsea st.
Cashman Michael J. electrician, 129 Webster st.
Certo Antonio, cabinetmaker, 114 Bremen st.
Clarson George J. electrician, 147 London st.
Coleman Martin A. plumber, 286 Maverick st.
Coughlin William A. manager, 469 Sumner st.
Cronin Timothy, clerk, 229 London st.
Culbert John A. teamster, 229 Havre st.
Cunning James F. photographer, 23 Bennington st.

Dando George F. clerk, 148 London st.
Day Sidney F. jr. clerk, 314 Sumner st.

Ward 2, continued.

De Marco Manuel, painter, 244 Maverick st.
De Simone Humbert, cabinetmaker, 278 Maverick st.
Divito Vincenzo, contractor, 162 Liverpool st.
Dolaher Thomas H. machinist, 186 Havre st.
Done William B. shipper, 520 Sumner st.
Donigan Leo T. foreman, 12 Havre st.
Downey Edward P. shipbuilder, 57 Bennington st.
Doyle Patrick, engineer, 149 Meridian st.
Duane John H. jr. salesman, 168 Webster st.
Dunn Edward J. lumber clerk, 190 Border st.
Dwelley Arthur G. tinsmith, 72 Liverpool st.

Eldridge Hiram T. calker, 49 Maverick st.
Evanson Andrew, clerk, 257 Webster st.

Farren John, clerk, 464 Sumner st.
Ferreira Henry A. printer, 169 Paris st.
Finley Joseph, engineer, 276 Maverick st.
Fitzgerald William E. salesman, 192 Paris st.
Flemon William C. lather, 6 Sharon ct.
Foley Michael J. watchman, 57 Havre st.
Foley Thomas F. cooper, 111 Chelsea st.
Fossett George M. teamster, 7 Havre st.
Foster John W. chauffeur, 246 Everett st.
Furlong Michael J. clerk, 82 London st.

Gallagher Edward A. blacksmith, 141 London st.
Gallagher Edward J. shipper, 57 Bennington st.
Gillespie Henry A. janitor, 160 London st.
Ginzburg Harry, expressman, 135 Chelsea st.
Goldstein Arthur, merchant, 1 Appian pl.
Gorman James L. butcher, 264 Everett st.
Green John J. pipecutter, 35 Liverpool st.
Griffin Francis P. printer, 11 Gove st.

Hadlock William A. electrician, 19 Bennington st.
Hannerty John W. butcher, 132 Havre st.
Harkins Peter, laborer, 490 Sumner st.
Harrington John, teamster, 190 London st.
Hayden John F. rigger, 166 Havre st.
Hickey Daniel, galvanizer, 32 Decatur st.
Holverson Thomas S. pianoworker, 14 London st.
Houghton Charles E. J. barber, 308 Sumner st.
Houghton Joseph C. reporter, 308 Sumner st.

Ward 2, continued.

Howard Joseph J. shipper, 83 London st.
Hynes Edward H. plumber, 140 Bremen st.

Jameson Robert J. fishcutter, 42 Webster st.
Jones William F. foreman, 90 Bremen st.

Keefe John F. fireman, 496 Sumner st.
Keen John, foreman, 84 Meridian st.
Kelly John A. signalman, 182 Webster st.
Kennerley John J. metal roller, 213 Webster st.
Kenny William S. merchant, 100 Meridian st.
Kerrigan Daniel M. glass beveler, 278 Sumner st.
Kiernan Louis, pipefitter, 71 Chelsea st.
Kievenaar Peter J. newsdealer, 318 Sumner st.
Klien Samuel, junk dealer, 166 Havre st.

La Moura Thomas E. clerk, 168 Havre st.
Lane Thomas J. jr. undertaker, 120 Havre st.
Lanigan James L. hatter, 164 Havre st.
Leary Michael J. merchant, 131 Havre st.
Lenth Charles H. real estate, 14 Central sq.
Leonard John M. salesman, 193 Webster st.
Levine Hyman S. hardware dealer, 11 Maverick sq.
Linden Albert A. engineer, 91 Chelsea st.
Lindstedt Ivar G. machinist, 95 Chelsea st.
Long John H. machinist, 498 Sumner st.
Lynch Edward F. packer, 303 Maverick st.
Lynch John A. trimmer, 284 Maverick st.

McAteer Francis, carpenter, 177 Everett st.
McCarthy Richard N. clerk, 410 Sumner st.
McCarthy William, retired, 193 Everett st.
McCormick Thomas A. checker, 158 Havre st.
McDonald Allen A. carpenter, 76 London st.
McDonough Joseph P. clerk, 9 Havre st.
McGloin John J. brushmaker, 112 Havre st.
McGoff Arthur W. stevedore, 224 Webster st.
McHugh Peter, laborer, 274 Sumner st.
McLaughlin James T. leathercutter, 470 Sumner st.
McPhaill John A. G. salesman, rear 21 Lamson st.
Magrath George M. salesman, 103 Meridian st.
Mahoney Patrick, clerk, 195 Everett st.
Malgeri Francis Pasquale, printer, 99 Cottage st.
Maloney Daniel, carpenter, 4 Liverpool av.
Mangels Andrew J. operator, 18 Cottage st.

Ward 2, continued.

Matthews Joshua, storekeeper, 111A Meridian st.
Maxwell Michael F. candymaker, 20 Liverpool st.
Merrill Walter F. printer, 124 London st.
Merritt John F. teamster, 67 Webster st.
Miller George A. manufacturer, 121 Orleans st.
Miller Max, grocer, 95 London st.
Millerick William E. printer, 44 Jeffries st.
Milward Frank W. machinist, 27 Havre st.
Milward John W. plumber, 537 Sumner st.
Moran James F. bookbinder, 126 Webster st.
Mulloy John J. butcher, 36 Gove st.
Murphy James W. candymaker, 198 Bremen st.
Murphy Peter J. tinsmith, 2 Everett pl.
Murphy Stephen C. foreman, 211 Webster st.
Murphy Timothy, shipper, 256 Everett st.

Nazzaro Guiseppi, confectioner, 128 Bremen st.
Nelson August E. clerk, 88 Havre st.

Oakes Henry J. carpenter, 134 Paris st.
O'Brien Dennis, laborer, 236 Havre st.
O'Hara James, freighthandler, 177 London st.

Page Leonard A. photographer, 3 Lewis st.
Peers Joseph H. teamster, 4 Winthrop st.
Power William, cooper, 144 Maverick st.
Powers William H. clerk, 220 Bremen st.
Purnell William E. watchman, 42 Gove st.

Queenan John P. A. insurance agent, 185 Havre st.

Rainey James R. carpenter, 189 London st.
Reese George W. engineer, 93A Webster st.
Remer Edward, shoe dealer, 71 Border st.
Rutsky Jacob, coal dealer, 230 Havre st.
Ryder Patrick H. weigher, 29 Border st.

Scheib Bernard B. printer, 502 Sumner st.
Schuch Matthew C. teamster, 189 Paris st.
Schwarz Sebastian A. shipper, 335 Maverick st.
Scott William T. clothcutter, 83 Paris st.
Sears Edward R. electrician, 119 Meridian st.
Shaw William S. foreman, 6 Central sq.
Shea Michael, salesman, 48 Chelsea st.

Ward 2, continued.

Sheehan James W. grocery clerk, 62 London st.
Silvano Fillippo, real estate, 218 Havre st.
Silverman Max, junk dealer, 65 Webster st.
Simone Joe, pool room, 21 Maverick sq.
Smith William B. teamster, 8 Winthrop st.
Stanwood Alfred J. plumber, 148 Havre st.
Storin James F. clerk, 96 Everett st.
Sullivan James J. tailor, 56 Sumner st.
Sullivan Jeremiah, longshoreman, 93 Chelsea st.
Sullivan John F. contractor, 5 Lamson st.
Sullivan Michael J. driver, 464 Sumner st.
Sweeney Edmond, glasscutter, 38 Bremen st.

Thompson Edward, carpenter, 12 Cottage st.
Titus Herman E. freight clerk, 108 Maverick st.
Toomey James E. liquor dealer, 96 Chelsea st.
Toomey Joseph A. salesman, 420 Sumner st.
Torpey Michael J. paperhanger, 320 Sumner st.
Turner Joseph, oil dealer, 179 Webster st.

Velardo Francesco, cabinetmaker, 148 Maverick st.

Wall Thomas F. contractor, 85 Liverpool st.
Walsh John F. teamster, 195 Havre st.
Walsh John F. printer, 24 Maverick sq.
Walsh Lawrence, clerk, 122 Havre st.
Walsh William J. metalworker, 59 Cottage st.
Weiss Henry B. salesman, 1 Alna pl.
Welch Harry, clerk, 27 London st.
West Charles, insurance agent, 24 Maverick sq.
White James, engineer, 7 Emmons st.
Wright Charles S. cooper, 15 Chelsea st.

Younie William, manager, 233 Webster st.

WARD 3.

Alexander Henry J. salesman, 69 Pearl st.
Anderson Clarence, clerk, 55 Elm st.
Austin John B. chauffeur, 23 Monument sq.

Bailey George S. cab driver, 26 Green st.
Bangs Frederick C. clerk, 3 Howard pl.
Bean Arthur E. machinist, 38 Princeton st.
Berry Eugene, watchman, 22 Bunker Hill st.
Boardman Wendell W. tailor, 45 Bunker Hill st.
Bowen George F. clerk, 55 Elm st.
Brady Edward J. glazier, 51 Bunker Hill st.
Brennan James J. engineer, 66 Elm st.
Brett James, engineer, 64 Ferrin st.
Broderick Thomas A. electrician, 58 Bartlett st.
Brown Cyrus H. painter, 15 Cedar st.
Bruce E. Malcolm, clerk, 87 High st.
Bryant William P. insurance, 170 Bunker Hill st.
Buckley John J. laborer, 23 Corey st.
Butler Alfred J. merchant, 4 Bunker Hill st.

Cadogan Cornelius J. blacksmith, 25 Green st.
Cain Thomas F. cab driver, 11 Cross st.
Callaghan John, butcher, 34 Ferrin st.
Callahan Daniel T. manager, 183 Chelsea st.
Callahan Thomas J. stage carpenter, 28 Ferrin st.
Campbell Peter J. restaurateur, 83 Green st.
Canny Edward, undertaker, 3 Mt. Vernon st.
Carey Charles V. salesman, 55 Elm st.
Carey Patrick J. tailor, 15 Prospect st.
Castor Charles H. shipper, 34 Bartlett st.
Cauley Frank R. ticket agent, 4 Mystic st.
Clark James F. carpenter, 69 School st.
Clark William H. machinist, 43 Tufts st.
Clarke Thomas S. jr. restaurateur, 17 Decatur st.
Coady John J. clerk, 59 Elm st.
Cody Michael F. foreman, 158 Chelsea st.
Collins Edward M. machinist, 63 Bunker Hill st.
Collins Michael W. plumber, 32 Monument st.
Conroy Michael J. teamster, 77 Green st.
Conveey John J. marble polisher, 22 Ferrin st.

Ward 3, continued.

Cook Thomas, clerk, 128 Chelsea st.
Cotter Albert E. printer, 206 Bunker Hill st.
Coughlan Thomas J. carriage agent, 20 Cedar st.
Coughlin Harry, steamfitter, 85 High st.
Coyne John H. B. reporter, 17 Polk st.
Crawford Colin, coppersmith, 40 Corey st.
Crowley Denis, freighthandler, 35 Lexington st.
Crowley Dennis J. janitor, 29 Monument sq.
Cummings Richard B. clerk, 61 Green st.

Davis Walter B. brakeman, 16 Elm st.
Desmond Thomas F. painter, 4 Bunker Hill st.
Dodge Charles A. clerk, 80 Elm st.
Dodge Frank A. paying teller, 195 Bunker Hill st.
Doherty John J. steamfitter, 35 Moulton st.
Doherty John M. freighthandler, 26 Lexington st.
Doherty Michael, watchman, 34 Everett st.
Doherty Patrick A. real estate, 85 Ferrin st.
Dooley Patrick J. clerk, 174 Bunker Hill st.
Downes Robert T. watchman, 77 Pearl st.
Doyle Peter, ironworker, 68 Lexington st.
Driscoll Bernard, horseshoer, 29 Elm st.
Driscoll Henry J. caretaker, 30 Cross st.
Driscoll John F. paper cutter, 104 Chelsea st.
Duggan James Leo, druggist, 73 Decatur st.
Dunn Patrick, salesman, 21 Decatur st.
Dwyer James L. engineer, 37 Everett st.

Eagan Michael J. agent, 14 Cedar st.
Edwards John J. clerk, 4 Sprague st.
Edwards William P. merchant, 78 Monument st.
Egan William J. plasterer, 144 Bunker Hill st.
Enos William, teamster, 187 Bunker Hill st.
Everett Joseph R. jr. teamster, 61 Monument st.

Feeney John J. foreman, 34 Everett st.
Felt William A. telegrapher, 75 Monument st.
Finneran Thomas F. marble cutter, 218 Bunker Hill st.
Fitzgerald John J. clerk, 34 Summer st.
Flanagan Charles A. clerk, 24B Concord st.
Fleming John J. laborer, 17 Tremont st.
Flynn John A. finisher, 23 Polk st.
Foley Andrew D. storekeeper, 75 Bunker Hill st.
Foley James H. clerk, 25 Green st.
Fox Louis, clerk, 117 Chelsea st.
Furlong Nicholas J. shipper, 51 Moulton st.

Ward 3, continued.

Gilmore Samuel W. teamster, 5 Pearl st.
Godfrey James P. steamfitter, 16 Tremont st.
Grace George W. expressman, 4 Polk st.
Graham William W. teamster, 89 School st.
Grant John W. draper, 51 School st.
Green Charles E. teamster, 26 Marion st.
Green Thomas M. tinsmith, 10 Tufts st.
Guilfoyle Frank T. teamster, 18 Mystic st.

Hammond William O. steamfitter, 40 Elm st.
Hanley Clarence P. teamster, 54 Corey st.
Hanly Andrew F. clerk, 31 Decatur st.
Hannan William F. foreman, 5 Cross st.
Harrington Frank S. shipper, 69 Pearl st.
Harrington William D. electrician, 16 Tufts st.
Harvey George O. salesman, 26 Monument sq.
Hayden Walter E. clerk, 31 School st.
Heffernan Martin, porter, 38 Cottage st.
Henchey John D. machinist, 29 Adams st.
Henchey Raymond E. draughtsman, 11 Mystic st.
Hodgkins Ralph, packer, 69 Bartlett st.
Holland John S. druggist, 40 Elm st.
Holland Patrick H. packer, 185 Chelsea st.
Hooper William G. R. engineer, 4 Cross st.

Jackson Walter W. painter, 68 Medford st.
Jolley James, laborer, 121 Bunker Hill st.

Keenan Francis P. woodworker, 12 Lexington st.
Kilty Charles, clerk, 140 Medford st.
King Stanton H. superintendent, 25 Monument sq.
Kirk Henry F. cigarmaker, 1 Bartlett st.

Lamb Charles J. druggist, 30 Ferrin st.
Langill Leslie, bank clerk, 63 Pearl st.
Laughlin James F. clerk, 52 Green st.
Lawler Burton M. contractor, 9 Monument sq.
Leonard Michael L. clerk, 23 Cross st.
Little Patrick E. bookkeeper, 7 Jackson st.
Lombard Thomas B. foreman, 42 Elm st.

McAvoy Frederick F. carpenter, 182 Chelsea st.
McCarthy Charles F. polisher, 11 Fremont pl.
McCarthy Michael J. merchant, 23 Elm st.
McDermott John J. janitor, 1 Wistar pl.
McDonald George W. clerk, 26 Cottage st.

Ward 3, continued.

McElhenney William L. real estate, 78 Bunker Hill st.
McElroy Owen H. operator, 4 Concord st.
McGinley Hugh, grocer, 63 Moulton st.
McGuire Michael J. cooper, 155 Bunker Hill st.
McKenna James, clothing cutter, 53 Lexington st.
McLaughlin Edward, jr. tinsmith, 2 Mansfield pl.
McManus Frank T. janitor, 32 Cross st.
McMinn Charles W. packer, 82 Medford st.
Maloney Joseph H. collector, 20 Lexington st.
Mawhinney Lewis, teamster, 7 Jackson st.
Meade James P. machinist, 36 Concord st.
Meehan John H. storekeeper, 1 Trenton st.
Mehegan Charles H. printer, 6 Sprague st.
Moffitt Edward J. roofer, 22 Cedar st.
Mooney George W. electrician, 84 Elm st.
Moore James J. merchant, 108 Chelsea st.
Morey John J. jr. shipper, 15 Tremont st.
Morgan William J. grocer, 74 Elm st.
Morris Edwin, retired, 119A Bunker Hill st.
Murphy Cornelius J. plumber, 1A Tremont st.
Murphy Frank A. ironworker, 173 Chelsea st.
Murphy Michael F. waiter, 65 Green st.
Murray John H. jr. bookkeeper, 41 High st.

Neary John J. type dresser, 27 Lexington st.
Nicholls William R. builder, 10 Everett st.
Nolan John, carpenter, 5 Jackson st.
Norton John J. stableman, 204 Bunker Hill st.

O'Brien James F. upholsterer, 28 Cross st.
O'Brien Patrick, clerk, 89 Elm st.
O'Brien William J. baker, 125 Bunker Hill st.
O'Connell William F. carpenter, 31 Mystic st.
O'Leary John D. stonecutter, 127 Bunker Hill st.

Pease Fred R. bookkeeper, 23 Mt. Vernon st.
Plante Thomas G. carpenter, 3 Bartlett st.
Porter William, horseshoer, 28 Concord st.
Power Maurice X. ironworker, 21 Bainbridge st.
Pratt Edwin B. stovemounter, 77 High st.

Rea Edwin F. salesman, 6 Mt. Vernon av.
Reagan James P. mason, 84 Ferrin st.
Reed William F. coppersmith, 197 Bunker Hill st.
Reynolds Edward T. carpenter, 21 Concord st.

Ward 3, continued.

Rogers William M. piano polisher, 34 Moulton st.
Rorke Edward J. clerk, 3 Mystic st.
Rorke Robert E. foreman, 3 Mystic st.
Rowan Francis J. janitor, 26 Prospect st.
Russell John, upholsterer, 36 Summer st.
Ryan James, grocer, 71 Bunker Hill st.
Ryan Timothy J. sexton, 31 Tufts st.

Sawyer David P. salesman, 8 Bartlett st.
Schneider Charles W. engineer, 40 Lexington st.
Shaw Joseph F. machinist, 3 Tremont st.
Shea Charles W. bookkeeper, 41 Green st.
Shea James P. printer, 28 Marion st.
Shields Joseph P. insurance, 1 Mt. Vernon st.
Shields Patrick, shipper, 47 Mystic st.
Smith Louis, foreman, 1 Dupont st.
Sterling John, foreman, 19 Medford st.
Sullivan Daniel J. clerk, 9 Concord av.
Sullivan John J. clerk, 84 School st.
Sullivan Joseph J. clerk, 43 Decatur st.
Sullivan Michael, teamster, 89 Monument st.
Swain George W. clerk, 33 Green st.

Tackaberry Frank R. stocking maker, 176 Bunker Hill st.
Toland Denis, electrician, 15 Concord st.
Towle Herbert W. teamster, 85 Elm st.
Tracy Walter, carpenter, 72 Moulton st.
Tully William, engineer, 29 Marion st.

Vaughan Daniel J. laborer, 14 Moulton st.

Wachter William H. painter, 23 Pearl st.
Waite Charles E. collector, 12 Tufts st.
Ward John F. expressman, 146 Bunker Hill st.
Warner Allen J. painter, 73 Monument st.
Wedick Frank L. clerk, 88 Decatur st.
Whitcomb Harry A. teamster, 10½ Hancock st.
White George H. upholsterer, 9A Elm st.
Wilson Jacob, storekeeper, 132 Bunker Hill st.
Woodman William H. teamster, 6 Monument st.
Woods Patrick, clerk, 14 Ferrin st.
Wool James P. shipper, 23 Monument sq.
Wynne Edward, shipper, 43 Mt. Vernon st.

WARD 4.

Abbott Edward A. printer, 284 Bunker Hill st.
Adler Adolph, grocer, 30 Walker st.
Anderson John A. clerk, 288 Bunker Hill st.
Anthony James L. foreman, 395 Main st.

Bates Gardner, real estate, 60 Sullivan st.
Berry William A. baker, 4 Auburn sq.
Brady Patrick, teamster, 357 Main st.
Breslin Frank H. clerk, 105 Bartlett st.
Brown Thomas E. clerk, 105 Baldwin st.
Brunt Robert J. harnessmaker, 278 Bunker Hill st.
Buckley Denis, carpenter, 98 Baldwin st.
Buckley John W. manager, 59 Baldwin st.
Burke Thomas, ironworker, 383 Bunker Hill st.
Burrows George E. receiver, 41 Essex st.
Butler Edwin G. stereotyper, 45 Auburn st.

Campin William J. cabinetmaker, 47 Mead st.
Carney Martin S. clerk, 2 Pearl st.
Clark Walter E. teamster, 6 Sackville st.
Colburn Walter B. retired, 40 Russell st.
Coleman William, foreman, 18 Haverhill st.
Collins James H. agent, 87 Russell st.
Condon Richard F. clerk, 82 Bartlett st.
Conley Edward M. foreman, 3 Allston st.
Connors Daniel, freighthandler, 17 Allston st.
Connors John, ironworker, 63 Sullivan st.
Costello Michael F. ticket taker, 7 Cook-street ct.
Creighton William D. restaurateur, 66 Sullivan st.
Cronan Dennis E. laborer, 7 Sheafe st.
Cronin Frank L. foreman, 15 Parker st.
Cullinan John J. clerk, 39 Auburn st.
Cummings James J. bookkeeper, 54 Baldwin st.

Davis Ashton W. drug clerk, 72 Perkins st.
Delfendahl Clarence S. clerk, 10 Essex st.
Devereaux James W. shipper, 6 Essex st.
Dodge William B. clerk, 2 Pearl st.
Donahue Frederick C. clerk, 115 Bartlett st.
Donnell Andrew F. reporter, 37 Mead st.

Ward 4, continued.

Donovan Michael J. draughtsman, 356 Bunker Hill st.
Driscoll Jeremiah F. student, 23 Oak st.
Dwyer John J. retired, rear 312 Bunker Hill st.

Emmons Arthur G. clothing cutter, 8 Allston st.

Field Henry J. clerk, 333 Bunker Hill st.
Fitzgerald John J. brushmaker, 4 Mead-street ct.
Furlong Charles W. clerk, 30 Albion pl.

Gallagher Joseph, printer, 77 Russell st.
Gamage Joseph R. carpenter, 9 Eden st.
Garrity John J. storekeeper, 1 Mystic pl.
Getchell Arthur H. wood carver, 347 Main st.
Gile Edgar S. wheelwright, 30 Eden st.
Gillogly Charles V. clerk, 11 Allston st.
Girard Frederick F. painter, 19 Allston st.
Greene Joseph F. salesman, 58 Pearl st.

Harding John W. roofer, 4 Middlesex st.
Harkins Charles J. shipper, 94 Bartlett st.
Harrington Peter, teamster, 298A Bunker Hill st.
Harrington Timothy C. sexton, 40 Pearl st.
Harvey John J. clerk, 280 Bunker Hill st.
Haskell Hubbard C. chemist, 17 Parker st.
Henchey Lawrence A. jeweler, 91 Baldwin st.
Hennigan Thomas J. plumber, 17 Albion pl.
Hevenor Harvey G. salesman, 14 Auburn st.
Holbrook Charles H. salesman, 328A Bunker Hill st.
Holland Jeremiah A. janitor, 370 Bunker Hill st.
Horan John, grocery clerk, 389 Main st.
Howard William T. plumber, 32 Lyndeboro' st.

Ignico Ralph, clerk, 3 Grant's ct.

Johnson Frederick L. gas inspector, 14 Sackville st.
Jones Dean S. lumber dealer, 31 Eden st.
Jordan James J. butler, 14 Sheafe st.

Kane Michael J. painter, 45 Mead st.
Keith Dennis, blacksmith, 16 Essex st.
Kelleher Joseph L. foreman, 378 Main st.
Kelley William M. clerk, 19 Parker st.
Keniston William H. teamster, 30 N. Mead st.

Ward 4, continued.

Lapidus Samuel, storekeeper, 640 Main st.
Leary Joseph J. electrician, 35 Essex st.
LeBart Oscar C. bank teller, 5 Oak st.
Leonard Edward V. cable splicer, 27 Albion pl.
Libby Francis L. teamster, 9 Essex st.
Lydston William W. agent, 58 Sullivan st.
Lyons Bernard J. clerk, 11 Eden st.

McAvinnie Patrick F. painter, 7 Brighton st.
McCarthy John J. rubberworker, 31 Belmont st.
McCarthy Patrick, packer, 32 Parker st.
McCarthy Thomas, clerk, 7 Cook-street ct.
McGowan Frank P. foreman, 9 Albion pl.
McGrath Michael Francis, accountant, 41 Auburn st.
Martin Louis H. printer, 362 Bunker Hill st.
Mehegan Eugene S. collector, 39 Essex st.
Merrigan William F. electrician, 322A Bunker Hill st.
Miles John T. carpenter, 24 Pearl st.
Miller Charles F. chemist, 82 Russell st.
Moore Nicholas S. electrician, 3 Webster ct.
Morgan Michael J. salesman, 54 Baldwin st.
Morris John H. telegrapher, 99 Baldwin st.
Murphy Edward F. harnessmaker, 5 Gardner st.
Murphy Michael T., car inspector, 20 Parker st.
Murphy Patrick H. teamster, 312 Bunker Hill st.
Murphy Thomas F. clerk, 43 Russell st.
Murphy William, engineer, 255 Bunker Hill st.

Neagle David P. clerk, 2 Pearl st.
Nelson John, druggist, 497 Main st.

O'Brien William J. wheelwright, 276 Bunker Hill st.
O'Connor Maurice, clerk, 3 Bunker Hill ct.
O'Connor William F. cloth inspector, 17 Sackville st.
Oedel Fred, clerk, 64 Perkins st.
O'Gorman John P. clerk, 25 Mead st.
Olin Gustaf A. electrician, 8 Sheafe st.
Owens James, tinsmith, 337 Bunker Hill st.
Owens James J. brushmaker, 337 Bunker Hill st.

Palmer James C. clerk, 9 School-house ct.
Parker William H. shipper, 115 High st.
Pearl Grover C. salesman, 39 Sullivan st.
Phelan James E. clerk, 87 Russell st.
Philbrook William S. teamster, 374 Main st.

Ward 4, continued.

Porter Philip G. electrician, 27 Auburn st.
Powers James P. electrician, 37 Belmont st.
Prendergast Edward J. clerk, 6 N. Mead st.

Quinlan John F. electrician, 22 Belmont st.

Ramsey Edwin F. clerk, 3 Salem Hill ct.
Redgate Howard V. bookkeeper, 14A St. Martin st.
Reed Harold F. draughtsman, 5 Oak st.
Rice Frank J. clerk, 366 Bunker Hill st.
Riley John R. compositor, 308 Bunker Hill st.
Roach Garrett, clerk, 29 Lincoln st.
Roberts Frank L. custom broker, 275 Bunker Hill st.
Rock John F. miller, 389 Bunker Hill st.
Rogers Patrick J. electrician, 49 Sever st.
Ronan Patrick, wheelwright, 494 Main st.
Ross Edgar V. salesman, 40 Russell st.
Rowland Elliott T. collector, 133 High st.

Sanborn George L. clerk, 4 Essex st.
Sargent Louis, salesman, 27 Essex st.
Shea James E. clerk, 117 Baldwin st.
Shea Mortimer J. penmaker, 28 St. Martin st.
Silberman Max, jeweler, 129 High st.
Sinnott William P. foreman, 25 Sackville st.
Smith Ernest B. renderer, 14 Pearl st.
Strout Frank M. teamster, 1 Cook-street ct.
Swiney John D. carpenter, 9 Auburn st.

Tatten Trayner, wood finisher, 4 Mill st.
Teaffe Joseph P. electrician, 314A Bunker Hill st.
Teague John W. mason, 35 Brighton st.
Thompson Frederick M. teamster, 39 Allston st.
Toomey Edward W. compositor, 66 Russell st.

Waters William S. milk dealer, 48 Allston st.
Webber Arthur C. clerk, 2 Pearl st.
White Frank R. clerk, 72 Sullivan st.
White John, milkman, 35 Russell st.
Wightman John L. clerk, 37 Sackville st.

WARD 5.

Averill George H. W. painter, 13 Sullivan st.

Bailey William E. contractor, 195 Main st.
Balmain John H. carpenter, 112 High st.
Barr Edward, teamster, 18A Park st.
Barry Edward, shoemaker, 8 Mt. Vernon st.
Barry Richard J. clerk, 31 Winthrop st.
Barry Thomas J. clerk, 2 Austin st.
Blood Joseph E. teamster, 18 School st.
Bowdren Patrick, laborer, 88 Henley st.
Bradley Thomas F. expressman, 17 Rutherford av.
Braude Louis, merchant, 191 Main st.
Brock Edward, contractor, 35 Winthrop st.
Brock James J. contractor, 40 Monument sq.
Buckley Patrick J. pressman, 16 Seminary st.

Cahill James H. grocer, 41 Chestnut st.
Carney William E. pressman, 72 Washington st.
Carthy Michael L. teamster, 108 High st.
Casey Joseph H. clerk, 109 Warren st.
Cashman Thomas R. yardmaster, 72 Chapman st.
Chandler Percy A. designer, Waverley House, City sq.
Charlton James H. clerk, Waverley House, City sq.
Churchill Benjamin O. tobacconist, 54 Main st.
Clark James A. teamster, 3 Central pl.
Colbert Patrick J. foreman, 28 Cordis st.
Cole Foster L. shipper, 2 Wall's pl.
Connell Michael, teamster, 80 Warren st.
Corbett James J. machinist, 29 Winthrop st.
Cormier Harry E. salesman, 3 Pleasant-street ct.
Cornetta John, clerk, 7 School st.
Creamer George P. foreman, 20 Adams st.
Creed Thomas J. salesman, 20 Cordis st.
Cronin Michael, meatcutter, 88A Henley st.
Crotty Michael F. clerk, 59 Chelsea st.
Crowley Arthur F. clerk, 38 High st.
Crowley John J. clerk, 31 Monument av.

Davidson Frederick L. teamster, 293 Main st.
Dean Robert M. salesman, 49 Rutherford av.

Ward 5, continued.

Dean William J. salesman, 49 Rutherford av.
De Creny Frank T. locksmith, 23 Harvard st.
Denny Edward I. stableman, 14 Devens st.
Devlin Rodger, foreman, 24 Washington st.
Dillon John A. clerk, 51 Park st.
Doane James W. teamster, 98 High st.
Doherty George E. collector, 2 Adams st.
Doherty James H. salesman, 56 Austin st.
Doherty Philip P. collector, 26 Mt. Vernon st.
Doherty William H. engraver, 17 Cordis st.
Dolan Peter A. shipper, 107 Warren st.
Donaher Edward M. salesman, 54 Washington st.
Donnini Vincent, clerk, 20 Main st.
Downey James H. cotton classer, 31 Winthrop st.
Doyle John J. clerk, 35 Monument av.
Driscoll Maurice, freighthandler, 2 Stetson ct.
Drury Austin M. meatcutter, 12 Monument ct.
Drury John P. plumber, 30 Chestnut st.
Dunn George P. artist, 63 Lawrence st.
Dunnels Leonard C. salesman, Waverley House, City sq.
Dwyer Timothy K. furniture, 95 Henley st.

Elliott Edson H. bookkeeper, 13 Adams st.
Emery Frank W. fish dealer, 43 Chestnut st.
Emery James F. teamster, 7 Ellwood st.
Emery Thomas, flour inspector, 74 Rutherford av.
Enright Martin C. clerk, 24 Monument av.

Fall Frank O. clerk, 229 Main st.
Farrell William A. tinsmith, 39 Washington st.
Finn Jeremiah, freighthandler, 139 Rutherford av.
Fitzgibbon David, teamster, 40 Austin st.
Fitzpatrick Thomas H. jr. clerk, 45 Soley st.
Fitzpatrick William J. shipfitter, 10 Salem st.
Flanagan James, horseshoer, 11 Joiner st.
Fleck Frederick S. expressman, 15 Cordis st.
Ford Timothy, painter, 14 Linwood pl.
Fournier John M. carpenter, 13 Putnam st.

Gaffney Thomas F. teamster, 52 Henley st.
Gamble Andrew H. salesman, 50 Park st.
Garland Arthur W. florist, 8 Franklin st.
Gibbons Joseph P. plumber, 11 Adams st.
Gilbride Thomas J. clerk, 72 Winthrop st.
Godfrey Fred L. teamster, 89 Chelsea st.

Ward 5, continued.

Griffin Martin G. secretary, 58 Monument av.
Guinee Michael C. A. furrier, 74 Warren st.
Gwinn James W. restaurateur, 8 Cordis st.

Hall Leonard F. grocer, 54 High st.
Halley William, clerk, 16 Mt. Vernon st.
Hanley John F. real estate, 73 Lawrence st.
Harmon Oscar H. carpenter, 28 High st.
Harrington John M. clerk, 44A Pleasant st.
Harrington Louis, tinsmith, 20 Sullivan st.
Harrington William S. teamster, 10 Salem st.
Heath Edward R. plumber, 137 Main st.
Henderson Dean, salesman, 5 Cordis st.
Herlihy John J. teamster, 1 Henley st.
Herrick Frank P. marketman, Waverley House, City sq.
Hines Samuel J. laborer, 57 Washington st.
Holder Jonathan C. teamster, 44 Harvard st.
Holman Alfred S. clerk, 45 Chestnut st.
Horty Thomas P. newsdealer, 31 Monument av.

Irwin John T. machinist, 18 Seminary st.

Kelley John J. curtainmaker, 40 Pleasant st.
Kelly Joseph F. teamster, 3 Dexter row.
Kyle John F. sexton, 50A Harvard st.

Lally George H. teamster, 94 High st.
Leadbetter Herbert, salesman, 1 Linwood pl.

McCaffrey Patrick J. electrician, 85 Washington st.
McCarthy Daniel J. cutter, 3 Mt. Vernon pl.
McCarthy John J. clerk, 86 Henley st.
McCarthy John T. clerk, 42 Washington st.
McCarthy Timothy F. machinist, 19 Harvard st.
McClelland James, repairman, 10 Seminary st.
McDonald Daniel, carpenter, 75 Washington st.
McDonough Patrick J. carpenter, 59 Washington st.
McElaney Michael A. clerk, 4 Wallace ct.
McGlinchy John A. brassfinisher, 32 Soley st.
McGuinness Bernard T. machinist, 7 Monument av.
Mack Robert S. brakeman, 182 Main st.
McLaughlin Hugh, upholsterer, 20 Park st.
McSweeney Dennis F. telegrapher, 12 Wapping st.
Magrath Timothy F. manager, 51 Pleasant st.

Ward 5, continued.

Mahoney Daniel T. plumber, 23 Union st.
Mahoney James, blacksmith, 6 Gray st.
Mahoney John P. stenographer, 11 Ellwood st.
Malone Thomas J. sawdust dealer, 12 Chapman st.
Manson John, teamster, 19 Walker st.
Markey Francis P. laborer, 51 Monument av.
Meagher John, bookkeeper, 4 Adams st.
Melendy Charles W. teamster, 25 Sullivan st.
Meleney H. Seward, piano dealer, 56 High st.
Moore Edward E. clerk, 3 Adams st.
Moran James H. engraver, 32 Adams st.
Morse Horace E. machinist, 40 Chestnut st.
Mullen Frank R. undertaker, 10 Miller st.
Mullin Thomas, teamster, 193 Rutherford av.
Murphy Francis, printer, 54 Main st.
Murphy Richard F. cashier, 37 Winthrop st.
Murray John S. clerk, 39 Harvard sq.

Nihan John J. clerk, 22 Sullivan st.
Nulty Robert E. shoecutter, 19 Devens st.

O'Brien William, freighthandler, 59 Chelsea st.
O'Connell Daniel, carpenter, 22 Chelsea st.
O'Connell Richard A. teamster, 11 Salem st.
O'Donnell William J. machinist, 10 Main st.
O'Halloran James, plasterer, 30 Joiner st.
O'Mally Martin, freighthandler, 16 Union st.
O'Riorden Jeremiah P. contractor, 60 Monument av.
O'Riorden Patrick, laborer, 5 Putnam st.

Patten William T. bottler, 51 Pleasant st.
Phillips Herbert J. bookbinder, 47 Monument av.
Porter Israel S. granitecutter, 8 Austin st.
Porter Samuel, storekeeper, 311A Main st.
Power Michael G. painter, 68 Chapman st.

Quigley John J. clerk, 60 Harvard st.

Regan Daniel F. clerk, 33 Soley st.
Regan Timothy J. contractor, 17 Franklin st.
Reynolds William J. clerk, 9 Chapman st.
Rich George R. clerk, 54 High st.
Riley Thomas C. merchant, 32 Harvard st.
Riordan Timothy, freighthandler, 1 Pleasant st.
Rout Clinton, foreman, 90A Henley st.

Ward 5, continued.

Russell Edward, grocer, 40 Monument sq.
Ryan Martin H. contractor, 18 Devens st.

Sargent William A. clerk, 21 Harvard sq.
Sears Frederick N. salesman, 15 Monument av.
Shaw Walter W. clerk, 103 Warren st.
Sheehan Patrick, teamster, 36 Lincoln st.
Simpson Robert C. teamster, 1 Mt. Vernon pl.
Smith Christopher J. clerk, 2 Harvard pl.
Smith William J. jeweler, 50 Monument sq.
Staples George E. salesman, 14 Main st.
Stephenson Thomas J. clerk, 6 Monument sq.
Stewart George H. shipper, Waverley House, City sq.
Sullivan Jeremiah J. buyer, 160 Rutherford av.
Sullivan Joseph M. trainmaster, 6 Adams st.
Sullivan Michael, teamster, 3 Wapping st.
Sullivan Patrick, checker, 7 Washington sq.
Sullivan Thomas, laborer, 4 Pleasant-street ct.
Symmes Dana S. shipper, 36 Monument av.

Tansey Michael W. clerk, 12 Adams st.
Tobey Roger P. draughtsman, 208 Main st.

Ward Francis J. merchant, 7 Hathon sq.
Webber Edwin F. teamster, 2 Jenner st.
Welch Francis A. foreman, 101 Warren st.
Welch Frank J. plumber, 14 Wood st.
Wilson George W. salesman, 58 Chestnut st.
Woods Michael, laborer, 11 Confirmation pl.
Worcester Howard S. clerk, Waverley House, City sq.

WARD 6.

Adams Albert H. lodging house, 50 Howard st.
Albert Simon, storekeeper, 11 Stillman st.
Aratta Charles A. florist, 10 North Bennet st.

Bacigalupo Antonio, painter, 205 Salem st.
Bahan George M. merchant, Young's Hotel, Court sq.
Bailen David, laborer, 40 Prince st.
Bennett Ralph W. paperhanger, 10 Bulfinch st.
Boyden William B. editor, 5½ Ashburton pl.
Brady George W. laborer, 24 Harris st.
Brennan Patrick F. teamster, 16 Unity ct.
Broe William, clerk, 57 Portland st.
Brunini Valente, carpenter, 209 Endicott st.
Buchanan George D. printer, 66 Bowdoin st.

Campbell Cyrus N. merchant, 152 Friend st.
Caroli Victor J. banker, Hotel Commonwealth, Bowdoin st.
Cody John F. laborer, 30 Salutation st.
Cohen Abraham, clothing, 400 Hanover st.
Cohen Samuel B. clerk, 249 Hanover st.
Collett William C. architect, 382 Hanover st.
Crisafi Michael J. telegrapher, 276 Hanover st.
Cuneo William, clerk, 199 Salem st.

Damery Andrew, printer, 4 Wiggin st.
Dello Russo Michele, contractor, 16 North sq.
Devlin Patrick A. salesman, 93 Endicott st.
Dondero Louis J. bookbinder, 25 Mechanic ct.
Donnelly James R. packer, 102 Endicott st.
Dougher George W. laborer, 18 Bulfinch st.
Dowse Francis H. real estate, 146 Bowdoin st.
Driscoll John J. salesman, 222 Commercial st.
Duffy Charles J. salesman, 99 Endicott st.
Duffy Michael, steamfitter, Hotel Bowdoin, Bowdoin st.

Eaton Charles F. druggist, 152 Friend st.

Ward 6, continued.

Fine Louis, merchant, 2 Baldwin pl.
Flanigan Samuel, mason, 1 Chessman pl.
Freedman Zax, restaurateur, 63 Salem st.

Gammon Albert W. bookkeeper, 94 Bowdoin st.
Gibby Benjamin F. agent, Hotel Bellevue, Beacon st.
Gleason Edmond, clerk, 24 Bulfinch st.
Gleason Edmund W. real estate, 72 Bowdoin st.
Goss John H. salesman, 94 Bowdoin st.
Gotti Pietro, laborer, 21 Unity ct.
Grant Thomas James, waiter, 404 Hanover st.
Grout Frank B. hotelkeeper, Hotel Windsor, Bowdoin st.
Groves Thaxter R. clerk, Hotel Bowdoin, Bowdoin st.

Harris Charles H. salesman, N. E. House, Blackstone st.
Heron Thomas, painter, 382 Hanover st.
Hubler John, manager, Hotel Windsor, Bowdoin st.

Imovilli M. Enrico, teacher, 259 Hanover st.
Isenberg Max, clerk, 65 North Margin st.

Jordan Edgar B. machinist, 34 Salutation st.

Keegan Peter F. café manager, Hotel Rexford, Bulfinch pl.
Keenan George L. plumber, 105 Charter st.
Keith Joseph C. restaurateur, 4A Allston st.

Lemoyne George J. manager, 146 Bowdoin st.
Leverone Andrew J. marbleworker, 24 Hull st.
Leverone Frank, fruit dealer, 369 Hanover st.
Leverone Louis, clerk, 8 Hull st.
Leverone Michael, merchant, 155 Salem st.
Leverone Stephen P. butcher, 4 Anthony pl.
Leveroni Charles, hotelkeeper, rear 40 North Bennet st.
Long Henry C. clerk, 23 Charter st.
Longarini Guiseppe, fireman, 43½ Charter st.
Louther George P. 2d, porter, 382 Hanover st.

McCarron Patrick F. clerk, 206 Endicott st.
McGaffigan John, rectifier, 8 Cooper st.

Ward 6, continued.

McGinness William, paver, 39 Charter st.
McGonagle John, expressman, 143 Court st.
McInnis George A. real estate, 8 Bowdoin st.
McLaughlin Cornelius F. woodfinisher, 25 Thacher st.
McNulty James, clerk, 46 Cooper st.
Mahoney James A. teamster, 525 Hanover st.
Marshell Tony, contractor, 271 North st.
Martin Carl J. engineer, 11 Ashburton pl.
Martini Ferdinando B. clerk, 17 Greenough av.
Martino Ernesto, merchant, 294 Hanover st.
Mathieu Alfred, hotel clerk, 13½ Howard st.
Meara, Joseph, stableman, 164 Endicott st.
Morrison Samuel, furniture, 321 Hanover st.

Napolitano Pasquale, candymaker, 109 Endicott st.
Nutile Thomas, banker, 63 Charter st.
Nutile Vincenzo, undertaker, 12 North Bennet st.

Parker Charles W. proprietor, N. E. House, Blackstone st.
Penta Angelo, real estate, 43 Sheafe st.
Perriello Luigi, real estate, 8 Charter st.
Powers Albert B. painter, 4A Allston st.

Rafferty William H. photographer, 24 Tremont row.

Reagan Dennis P. teamster, 215 Endicott st.
Redden Bernard, teamster, 9 Allston st.
Regan Patrick F. upholsterer, 375 Hanover st.
Riegel James J. merchant, Hotel Bellevue, Beacon st.
Riley Daniel J. clerk, 6 Copp's Hill ter.
Riley William, clerk, 41 North Margin st.
Risso Joseph D. clerk, 21 Unity ct.
Rogers David, merchant, 6 Baldwin pl.
Rogers James J. shipper, 31 Cooper st.
Rowe Albert J. superintendent, Hotel Bellevue, Beacon st.
Russo Michele, banker, 242 North st.

Sawyer Alvin D. salesman, N. E. House, Blackstone st.
Scigliano Alfred P. restaurateur, 144 North st.
Severance George A. salesman, 31½ Faneuil Hall sq.
Shaw Charles P. real estate, Hotel Windsor, Bowdoin st.
Stabile Gabriele, banker, 135 Richmond st.

Ward 6, continued.

Sullivan Charles D. musician, 60 Bowdoin st.
Sullivan John J. teamster, 206 Endicott st.

Walsh Michael, egg sorter, 54 North st.
Wile William A. newsdealer, Hotel Rexford, Bulfinch pl.
Winski Johann, jeweler, 4 Allston st.
Wood Quentin, salesman, 164 Endicott st.

Zlata Joseph, cigarmaker, 4A Allston st.

WARD 7.

Ahern James J. buttonhole maker, 88A Essex st.

Barnott Joseph, clerk, 42 Warrenton st.
Bradley John J. mason, 1 Corning st.
Brereton John, clerk, 55 Carver st.
Brown Richard, salesman, 147 Tyler st.
Bullard Edward G. druggist, 94 Carver st.
Bush Edward, restaurateur, 2 Holley sq.
Butler William T. clothing cutter, 22 Eliot st.

Casey William F. clerk, 92 Kneeland st.
Christy Charles D. hotel clerk, 247 Tremont st.
Clark William J. steamfitter, 28 Warrenton st.
Cohen Samuel J. restaurateur, 30 Eliot st.
Collins William D. window cleaner, 185 Harrison av.
Costello Michael W. chemist, 63 Carver st.
Couch Delbert E. electrician, 7 Oak st.
Cowan James J. clerk, 7 Corning st.
Crowley Frank W. printer, 92 Kneeland st.
Crowley Timothy J. hotelkeeper, 29 Essex st.
Curran Edmund, clerk, 2 Burroughs pl.

Daly John E. clerk, 143 Hudson st.
Deraney John M. merchant, 35 Edinboro' st.
Dobbins James F. shipper, 846 Washington st.
Doherty John, porter, 65 Carver st.
Donohue David, laborer, 12 Hudson st.
Donovan John L. clerk, 14 Noanet st.
Ducey John F. brakeman, 140 Harrison av.
Duggan Thomas F. teamster, 58 Hudson st.
Duplain Charles L. baker, 173 Eliot st.
Durney Thomas, salesman, 78 Carver st.

Eastman Willard R. carpenter, 251 Tremont st.

Findlay John L. artist, 74 Boylston st.
Flagg Charles S. photographer, 228 Tremont st.
Forsyth Thomas A. manufacturer, Hotel Touraine, Boylston st.
Freese John F. hotelkeeper, 45 Eliot st.

Ward 7, continued.

Gill John E. real estate, 13 Wheeler st.
Gormley Joseph P. salesman, 11 Burroughs pl.
Grady Frank J. machinist, 22 Tyler st.
Gunn Joseph H. laborer, 2 Utica pl.

Haney Frank L. printer, 83 Carver st.
Hanlon Charles H. hotelkeeper, 297 Atlantic av.
Higgins James, machinist, 129 Hudson st.
Hogan John J. clerk, 274 Harrison av.
Horrigan James H. tailor, 71 Carver st.
Houlihan Patrick F. stonecutter, 168 Eliot st.
Howe William F. laborer, 189 Harrison av.

Ierardi Tony, clerk, 261 Harrison av.

Jones Thomas V. janitor, 28 School st.

Kane Dennis, cooper, 250 Harrison av.
Kane Thomas, clerk, 137 Hudson st.
Karins James E. inspector, 45 Carver st.
Kean Charles, optician, 2 Warrenton st.
Keeler Frank, leatherworker, 233 Tremont st.
Kennedy Dennis J. merchant, 89 Oak st.

Lahalle Joseph, grocer, 177 Eliot st.
Lawford Charles E. paperhanger, 62 Warrenton st.
Leary John J. clerk, 14 Noanet st.

McNamara William, baker, 111 Warrenton st.
Marks Hymen S. shoemaker, 7 Kirkland st.
Mather Herman, janitor, 44 Boylston st.
Montgomery John J. printer, 20 Bennet st.
Murphy Henry, laborer, 19 Pine st.
Murray James I. advertising, 1 Ohio st.

Nash Frank O. organist, 8 Boylston pl.
Nathan David, cigarmaker, 138 Eliot st.
Norris Edward T. carriage builder, 54 Harvard st.

O'Brien Thomas P. hatter, 28 Hudson st.
O'Connell John T. laundryman, 78 Hudson st.

Perkins Eugene, painter, 869 Washington st.
Preston William E. manufacturer, 59 Harvard st.

Ward 7, continued.

Ratta James, caterer, 61 Carver st.
Robertson Irving G. brassfinisher, 14 Boylston pl.
Roche John C. grocer, 34 Bennet st.
Rubin Abraham, electrician, 49 Kneeland st.

Simonds George E. paperhanger, 14 Corning st.
Skinner Edward W. engineer, 504 Washington st.
Stone Edward H. bookkeeper, 27 Pleasant st.
Stuhl Nicholas, steward, 3 Winter pl.
Sullivan Frank J. veterinarian, 51 Carver st.
Sullivan James J. plumber, 22 Tyler st.
Sullivan John J. watchman, 71 Carver st.
Sullivan John W. cook, 141 Eliot st.

Thacker Alban J. salesman, 30 Eliot st.
Toohey Thomas, laborer, 29 Edinboro' st.
Turner Robert E. chiropodist, 74 Boylston st.

Walsh Edward J. janitor, 29 Temple pl.
West Samuel K. shipper, 28 Harvard st.
White Edward J. laborer, 79½ Beach st.
Willard Frederick C. clerk, 100 Kneeland st.
Winch Charles E. teamster, 26 Warrenton st.
Wirth Jacob, liquor dealer, 39 Eliot st.

WARD 8.

Ahern Daniel J. clerk, 21 Green st.
Allen Edgar H. sexton, 46 Temple st.
Allen Harry, salesman, 47 Chambers st.
Andrews Eli I. janitor, 7 Blossom st.
Arafe Solomon, coal dealer, 58 Leverett st.
Ayer Frank E. engineer, 47 Allen st.

Balsano Castrenze, jeweler, 84 Cambridge st.
Barnwell Richard J. manager, 31 Temple st.
Barry William, choreman, 44 Parkman st.
Becker Henry, clerk, 68 Allen st.
Berman Harris, storekeeper, 38 Poplar st.
Bertram Axel P. F. designer, 40 Hancock st.
Brennan Thomas J. cab driver, 49 Allen st.
Brody Thomas F. carpenter, 13 Cambridge st.
Brown Adolphus H. receiver, 22 Chambers st.
Brown Arthur, salesman, 6 Milton st.
Brown Carl B. clerk, 22 Myrtle st.
Butler John J. teamster, 45 Hale st.

Carb David, instructor, 2 Mt. Vernon pl.
Carrey Rubin, painter, 93 Poplar st.
Carroll James, laborer, 39 McLean st.
Chaffin Walter D. steward, 59 Hancock st.
Clark John, foreman, 53 Chambers st.
Clarke Marshall G. editor, 57 Hancock st.
Coburn Eugene A. lather, 21 Green st.
Cohen Nathan J. tailor, 82 Brighton st.
Coleman Patrick J. bookkeeper, 142 Leverett st.
Comber Patrick F. bookkeeper, Derby House, Cambridge st.
Condon James H. advertising, 57 Hancock st.
Conviser Israel, contractor, 30 Billerica st.
Cook Edward, clerk, 35 Temple st.
Costanza Henry R. laborer, 27 Lyman st.
Coughlin Peter F. tinsmith, 99 Chambers st.
Crowley Timothy, printer, 5 Eaton st.
Curtin William J. cook, 129 Leverett st.

Ward 8, continued.

Dacey Frank P. clerk, 19 Temple st.
Daley James, machinist, 57 Green st.
Damon Charles E. clerk, 14 Hancock st.
Davis David, tailor, 25 McLean st.
Davis Louis, salesman, 47 Allen st.
Delany John B. watchman, 52 Chambers st.
Dillon Patrick B. caterer, 5 Mt. Vernon pl.
Dionne Philippe, carpenter, 5 Eaton st.
Doherty Daniel, cook, 15 Ashland st.
Dolan Peter F. plumber, 143 Leverett st.
Donahue Michael F. carpenter, 43 Allen st.
Duffey William A. metalworker, 67 Chambers st.
Duffy John J. shoemaker, 23 Eaton st.

Eagan James F. operator, 1 Hancock st.

Fallon Michael, foreman, 32 Nashua st.
Farley John H. salesman, 5 Wall st.
Fetherston Edward J. paperhanger, 9 Temple st.
Fish Hyman, blacksmith, 26 Billerica st.
Flanagan Michael, shipper, 157 Leverett st.
Flax Harris, laundryman, 51 Poplar st.
Foley Patrick J. foreman, 30 Blossom st.
Fowler Henry J. publisher, 22 Chambers st.
Frankel Samuel, dry goods, 7 Poplar st.
Freedman Jacob S. salesman, 16 Temple st.
Freedman Phillip, brushmaker, 72 Leverett st.

Gallagher Charles E. gasfitter, 41 McLean st.
Ganak Joseph, tinsmith, 3 Ashland st.
Gargan James W. jeweler, 10 Cypress st.
Gilman Joseph N. mason, 20 Eaton st.
Gilman William H. shoe dealer, 36 Hancock st.
Glickstern Leibish, merchant, 1 Barton st.
Goldberg William, clerk, 28 Lynde st.
Goldstein David M. salesman, 56 Billerica st.
Gooding George, coachman, 28 Beacon st.
Gordon Hyman, grocer, 15 Billerica st.
Gould Henry R. ironworker, 14 Derne st.
Grant Henry R. retired, 5 Mt. Vernon pl.
Gray Ralph W. architect, 7 Mt. Vernon pl.
Green Louis, cotton waste, 1 Allen st.
Greenblatt George, junk dealer, 131 Brighton st.
Greenburg Joe, storekeeper, 83 Chambers st.

Ward 8, continued.

Greensid Isak, fruit dealer, 53 Allen st.
Greenstein Harris Louis, carpenter, 28 Allen st.
Griffin Patrick, car inspector, 371 Charles st.
Grimes James P. teamster, 34 Hancock st.
Gross Isaac, real estate, 32 Billerica st.
Guild Reuben A. machinist, 9 N. Grove st.
Gunning George H. shademaker, 142 Leverett st.

Hahn Louis, merchant, 121 Chambers st.
Hallahan Thomas D. plumber, 35 Allen st.
Ham Frank D. manager, 67 Hancock st.
Hamm John L. carpenter, 35 Temple st.
Hanapolsky Jacob, manufacturer, 127 Leverett st.
Harte Thomas, freighthandler, 67 Chambers st.
Hartman Ruby, upholsterer, 178 Chambers st.
Hassett Charles H. shipper, 9 Chambers st.
Havlin John T. clerk, 15 Chambers st.
Hearn James, mason, Derby House, Cambridge st.
Hess John H. carpetlayer, 29 Hancock st.
Higgins Thomas, clerk, 349 Charles st.
Hoffman Harry, clerk, 11 Eaton st.
Hoffman Joseph D. storekeeper, 14 Blossom st.
Hoffman Louis, photographer, 125 Leverett st.
Hogan Joseph P. teamster, 73 Staniford st.
Hope Walter J. painter, 215 Cambridge st.
Horne Barnett, salesman, 4 Allen ct.
Hutchins Wilbur W. optician, 75 Hancock st.

Ingalls Harry, woodworker, 71 Hancock st.
Ingalls John H. clerk, 47 McLean st.
Irwin Herbert, manager, 37 Joy st.
Isaacs Isaac, printer, 36 Allen st.

Johnson Charles, stevedore, 6 Hancock st.
Jones W. Clifton, merchant, 26 Lynde st.
Jordan Martin, canvasser, 37 Chambers st.
Jordan Wilbur W. tinsmith, 36 Temple st.

Kaplan Mendel, shoe findings, 30 Lowell st.
Karp Israel, confectioner, 43 Norman st.
Kearney Joseph, collector, 21 Green st.
Kelly Michael, marble cutter, 202 Chambers st.
Kendall Samuel, overalls cutter, 9 Poplar st.
Kenny Arthur O. lodging house, 12 Lynde st.

Ward 8, continued.

Kenny Daniel T. pressfeeder, 10 Staniford pl.
King Donald A. ironworker, 15 Bowdoin st.
Koehler Cyrus, cigarmaker, 37 Chambers st.
Koppen Paul C. M. M. furrier, 29 Bowdoin st.
Kramer Jacob, junk dealer, 31 Billerica st.
Kravets Samuel, teamster, 10 Billerica st.
Krigel John J. tailor, 25 Eaton st.

Laines Joseph, tailor, 91 Chambers st.
Lambert Frederick F. upholsterer, 18 Nashua st.
Lamere Walter H. salesman, 27 Bowdoin st.
Lavin Francis, insurance, 75 Poplar st.
Lebon Samuel, leather dealer, 36 McLean st.
Leighton William T. advertising, 22 Chambers st.
Levenson Charles, shipper, 23 Poplar st.
Leventhal Morris, laundryman, 58 Leverett st.
Levine Louis, pedler, 40 Lowell st.
Levitt Solomon, furniture dealer, 19 Allen st.
Lichtenstein Morris, tailor, 33 McLean st.
Lincoln Hervey W. storekeeper, 25 Lynde st.
Lincoln Joseph, clerk, 25 Lynde st.
Liner Harry S. painter, 30½ Green st.
Lomasney Thomas F. merchant, 36 Hancock st.
Luchnik Abram, jeweler, 34 McLean st.
Lynch John J. plumber, 31 McLean st.

McCollins Peter, porter, 66 Billerica st.
MacCormack Herbert T. clerk, 57 Hancock st.
McDonald Peter Joseph, collarmaker, 14 Chambers st.
McElaney Thomas A. clerk, 5 Eaton st.
McKenna John M. teamster, 124 Staniford st.
McLaughlin Matthew L. lather, Derby House, Cambridge st.
McLaughlin Patrick, teamster, 58 Nashua st.
Magazin Louis, tinsmith, 98 Leverett st.
Maguire John F. salesman, 13 Allen st.
Malkiel Samuel, agent, 18 Chambers st.
Mangene Charles S. clerk, 57 Hancock st.
Manning Denis T. trackman, 66 Billerica st.
Mark Frank D. tailor, 17 Lyman st.
Maurice Samuel I. merchant, 11 Temple st.
May Ralph, broker, 14 Mt. Vernon st.
Meigs Benjamin B. machinist, 43 Lynde st.
Meirick Samuel H. salesman, 31 Poplar st.
Metcalf Frank M. tailor, 28 Temple st.

Ward 8, continued.

Michelson Nicholas, bookbinder, 17 Eaton st.
Mikels Simon, florist, 15 Hancock st.
Millmaster Myer, printer, 238 Chambers st.
Mills Jack J. buyer, 6 Mt. Vernon pl.
Mitchell Benjamin F. printer, 48 Temple st.
Moran Bartholomew, teamster, 36 Nashua st.
Moulton George Herschel, clerk, 67 Hancock st.
Mudge Henry J. machinist, 26 Lynde st.
Mullane William J. periodicals, 25 Joy st.
Munroe William M. merchant, 13 Cambridge st.
Murphy Cornelius J. porter, 8 Willard st.
Murphy Thomas E. clerk, 41 Hancock st.

Nickerson Daniel E. carpenter, 55 Joy st.
Nims Leon A. foreman, 15 Hancock st.

O'Brien James H. plumber, 75 Chambers st.
O'Brien Michael F. printer, 8 Hancock st.
Ohlmer Herman, cigarmaker, 122½ Leverett st.
O'Neill John T. cigarmaker, 15A Chambers st.
Ottoway Alfred L. lodging house, 19 Temple st.

Papert David, window dresser, 8 Minot st.
Peck Jacob, clothier, 11 Poplar st.
Philbrick Ernest P. salesman, 4 Derne st.
Pines Isaac L. manager, 8 Chambers-street ct.
Pollock Jacob, feather dealer, 32 McLean st.
Post Louis, candlemaker, 52 Billerica st.
Power Patrick, printer, 8 Willard st.

Quigley William E. architect, 399 Charles st.

Rabenovitch Abram, umbrellas, 19 Barton st.
Radovsky Sam, paperhanger, 121 Chambers st.
Reardon James, tailor, 83 Joy st.
Reed Thomas F. engineer, 21 Green st.
Richan Charles A. designer, 26 Lynde st.
Robbins Isaac D. merchant, 183 Cambridge st.
Robinson George Henry, clerk, 3 Hancock st.
Rosenband Adolph, barber, 15 Lyman st.
Rosenberg Alex, glazier, 7 Willard st.
Rosenthal Max, cigarmaker, 7 Parkman st.
Rosenthal Wolf, florist, 32 McLean st.
Ross Charles G. shoemaker, 95 Lowell st.
Ross Thomas, clerk, 10 Allen st.

Ward 8, continued.

Rotman Moris, merchant, 27 Ridgeway lane.
Rottenberg Abe, painter, 7 Hancock st.
Rowe Edgecomb J. manager, 41 Mt. Vernon st.
Russell David, retired, 53 Hancock st.
Ryan John E. boxmaker, 15 Bowdoin st.

Schwartz Jackob, storekeeper, 23 Allen st.
Segall Max S. tailor, 15 Blossom st.
Shapiro Henry, manufacturer, 81 Chambers st.
Shea Michael, confectioner, 134 Staniford st.
Sigel Morris, pedler, 32 Poplar st.
Silverstein Barnet, merchant, 26 Lowell st.
Smith Abram, salesman, 15 Allen st.
Smith Eugene M. plumber, 35 Temple st.
Stein Max, coppersmith, 5 Parkman st.
Stewart Charles E. machinist, 4 Derne st.
Stoddard William E. salesman, Derby House, Cambridge st.
Sugrue Daniel, steamfitter, 9 Temple st.
Sullivan Francis J. glazier, 14 Chambers st.
Sullivan Frank E. salesman, 4 Temple st.
Sullivan William N. salesman, 73 Hancock st.
Szathmary Nathan, real estate, 44A Green st.

Taylor Edward V. oilworker, 13 Cambridge st.
Taylor John T. janitor, 17 Bowdoin st.

Varnum Harry P. clerk, 8 Hancock st.

Wasserman Samuel, storekeeper, 9 Allen st.
Weinberg Hyman, salesman, 85 Chambers st.
Welch Thomas F. teamster, 22 Staniford st.
White Joseph, salesman, 29 Causeway st.
Winn Charles A. clerk, 18 Nashua st.

Yaffe Hyman, storekeeper, 5 Spring st.
Yanes Jacob, coppersmith, 36 Lowell st.

Ziskend Joseph, foreman, 54 S. Margin st.

WARD 9.

Abrams Louis, grocer, 128 Shawmut av.
Ahl George A. painter, 99 Union Park st.
Aliot John F. salesman, 12 Florence st.
Allan William H. bookbinder, 1054 Washington st.
Ames Edwin F. salesman, 16 Garland st.
Ash Charles H. cook, 5 Malden st.

Barber Earl E. machinist, 91 Waltham st.
Barr Robert, advertising, 303 Shawmut av.
Barrar William J. shipper, 6 Milford st.
Barry Arthur F. shipper, 592 Albany st.
Berkowitz Louis, clerk, 472 Tremont st.
Birmingham Matthew T. printer, 71 Dover st.
Blood Walter A. salesman, 87 Albion st.
Bornstein Sam, furniture, 412 Harrison av.
Boutiler Norman E. shipper, 320 Shawmut av.
Bradford Robert F. manufacturer, 33 Milford st.
Bradley James J. printer, 530 Tremont st.
Bragdon William E. metalworker, 8 Dover st.
Broadbent Joseph H. machinist, 544 Tremont st.
Brock William, salesman, 33 Union pk.
Brown Thomas F. billposter, 43 E. Dedham st.
Bullman Emanuel, confectioner, 11 Davis st.
Burchell John J. teamster, 52 Troy st.
Burdett Samuel, stableman, 19 Albion st.
Burke Daniel F. clerk, 23 Milford st.
Burrill Frederick J. surveyor, 257 Dover st.

Campbell William H. moulder, 24 Rollins st.
Cantaluppi Joseph, mirrormaker, 139 Shawmut av.
Carroll Edward F. salesman, 269 Shawmut av.
Cashman Denis, stableman, 547 Harrison av.
Claflin George W. metalworker, 49 Milford st.
Clark David R. salesman, 31 Union pk.
Clark Harry L. printer, 30 Union pk.
Coakley William, teamster, 339 Harrison av.
Coffey Daniel J. electrician, 94 Waltham st.
Coffey Thomas, clerk, 78 Middlesex st.
Cohen Harry, tailor, 32 Albion st.
Cohen Joseph, metalworker, 35 Seneca st.

Ward 9, continued.

Cohen William, tailor, 49 Oswego st.
Coleman John, expressman, 65 Compton st.
Collins Daniel, gasfitter, 1413 Washington st.
Cominsky Joseph, picture frames, 21 Middlesex st.
Connolly Daniel L. undertaker, 3 Union pk.
Connor John J. expressman, 52 Village st.
Connors Joseph, painter, 277 Shawmut av.
Coplen Samuel, florist, 35 Village st.
Costello William T. machinist, 37 Oneida st.
Coughlin Patrick J. bricklayer, 115 Union Park st.
Coyne William J. teamster, 14 Hanson st.
Crawford William G. salesman, 10 Union pk.
Crossman Martin R. salesman, 41 Dwight st.
Croston John, stonemason, 109 Union Park st.
Crowley Charles W. lumber dealer, 43 Rochester st.
Crozier William, plumber, 17 Upton st.
Curley James F. manager, 4 Davis st.
Curtis Patrick, teamster, 59 Compton st.
Cutter George R. brushmaker, 1290 Washington st.

Daly John F. clerk, 78 E. Canton st.
Davis William, salesman, 3 Davis st.
Day William J. grocer, 9 Dwight st.
Dodge Joel E. electrician, 1 Ringgold st.
Doherty Joseph E. steamfitter, 247 Shawmut av.
Donohue Patrick, clerk, 64 Emerald st.
Donovan Peter, clerk, 17 Rollins st.
Dopkeen David N. merchant, 1189 Washington st.
Dowd James H. teamster, 62 Emerald st.
Dowling John J. shipper, 235 Shawmut av.
Doyle James C. carpenter, 2 Union pk.
Drey James F. journalist, 18 E. Canton st.
Driscoll James T. harnessmaker, 12 Florence st.
Driscoll Thomas F. sign painter, 16 Genesee st.
Dullea Dennis C. electrician, 1328 Washington st.

Egan William R. hatter, 95 Union Park st.
Elliot Oliver, superintendent, 17 Davis st.

Farmer Harry W. insurance, 14 Rollins st.
Fay Michael, stableman, 109 Union Park st.
Ferguson Joseph W. salesman, 11 Hanson st.
Finn Thomas L. H. electrician, 14 Bond st.
Fisher John J. clerk, 78 Village st.
Fitzgerald Edward J. salesman, 34 Dwight st.

Ward 9, continued.

Flynn John C. agent, 335 Shawmut av.
Foley Edward, roofer, 253 Dover st.
Foley Peter F. printer, 983 Washington st.
Fredman Max, shoe dealer, 59 Middlesex st.
Freedman Solomon, brick mason, 27 Mayo st.

Garland William H. machinist, 21 Union Park st.
Gildred John M. teamster, 3 Laconia st.
Gilholm Joshua D. meatcutter, 303 Shawmut av.
Gilman John F. printer, 221 Shawmut av.
Glancy Thomas J. cigarmaker, 5 Dover st.
Godard John B. carpenter, 265 Shawmut av.
Goldberg Hyman, salesman, 6 Florence st.
Grant John J. teamster, 7 Malden st.
Greenbaum Harris, tailor, 5 Decatur st.
Grimley Arthur J. expressman, 3 Waltham st.

Hartnett Michael J. carpenter, 4 Waterford st.
Hassett Thomas, corniceworker, 1200 Washington st.
Havens Henry E. salesman, 1 Hanson st.
Hayes Albert M. clerk, 5 Union pk.
Hegarty James, machinist, 115 Union Park st.
Herbert John W. machinist, 95 Waltham st.
Hibel Luis, carpenter, 329 Harrison av.
Hickey James C. compositor, 604 Tremont st.
Hickey Thomas, carpenter, 1308 Washington st.
Hoffmann Adam, carpenter, 118 Shawmut av.
Hogan Joseph, metermaker, 17 Pelham st.
Honigsberg William, upholsterer, 20 Fay st.
Horan John F. salesman, 25 Milford st.
Horgan Daniel E. bill poster, 7 Dover st.
Howard George S. printer, 494 Tremont st.
Howell Robert J. salesman, 301 Shawmut av.
Hughey William A. teamster, 17 Waltham st.
Hurley Laurence M. clerk, 78 Malden st.
Huse George, engineer, 330 Shawmut av.

Jeffords Henry T. cook, 5 Taylor st.

Katz Charles, teamster, 153 Shawmut av.
Kearns John J. teamster, 14 Davis st.
Keating Michael J. teamster, 12 Groton st.
Keefe John J. teamster, 282 Dover st.
Kelley George A. clerk, 99 Union Park st.
Kelley William F. B. electrician, 5 Gloucester pl.

Ward 9, continued.

Kelly John W. carpenter, 5 Fort av.
Kemptner Max, salesman, 18 Laconia st.

Landsberg Samuel, milliner, 378 Harrison av.
Leiblein Edward S. clerk, 197 Shawmut av.
Leonard Francis V. teamster, 120 Malden st.
Leonard Frederick G. laundryman, 11½ Cobb st.
Leonard Michael, mason, 98 E. Canton st.
Levin Morris, butcher, 24 Genesee st.
Light Jacob, butcher, 7 Rose st.
Lipman John W. ironworker, 335 Shawmut av.
Logan George A. clerk, 35 Waltham st.
Lovett Thomas F. plumber, 11 Garland st.
Lucia Alfred O. teamster, 214 Shawmut av.
Ludden William J. teamster, 550 Tremont st.
Lynch Daniel, painter, 17 Milford st.
Lynch Dennis J. plumber, Madison pl.
Lynch William J. jr. shipper, 3 Bradford st.
Lysholm Edward, teamster, 28 Hanson st.

McCarthy Frank H. cigarmaker, 97 Union Park st.
McCarthy James J. real estate, 109 Union Park st.
McCarthy James J. salesman, 17 Dwight st.
McCarthy James R. teamster, 3 Andrews pl.
McCormack William, stonecutter, 37 E. Dedham st.
McCormick Daniel W. salesman, 24 Cherry st.
McGowan Bryan, teamster, 1 Davis st.
McIntire John A. furniture, 995 Washington st.
MacKay Vasil, machinist, 79 Waltham st.
Mackie Thomas J. carpenter, 328 Shawmut av.
MacLaren George W. bookkeeper, 1 Union pk.
McLaughlin George S. engineer, 22 Rollins st.
McLaughlin James E. salesman, 24 Hamburg st.
McLaughlin Michael, carpenter, 331 Shawmut av.
McMahon Thomas, baker, 1098 Washington st.
Magee John J. carpenter, Madison pl.
Magnet Joseph, teamster, 30 W. Dedham st.
Manning John E. clerk, 1330 Washington st.
Marcovitz Abraham, upholsterer, 10 Albion st.
Marks Solomon N. furrier, 73 Village st.
Marshall Robert F. paperhanger, 19 Union pk.
Martin Richard A. foreman, 11 Emerald st.
Martyn Fred M. machinist, 49 Milford st.
Masterson Joseph B. caterer, 47 Milford st.
Meader Charles S. agent, 41 Upton st.

Ward 9, continued.

Meroth Louis A. laundryman, 80 Middlesex st.
Merrick James J. electrician, 16A E. Dedham st.
Metcalf William S. electrician, 76 Waltham st.
Mitchell John J. chauffeur, 16 Davis st.
Morse Rodney W. clerk, 31 Village st.
Moskowitz Max, salesman, 408 Tremont st.
Murphy Daniel J. printer, 102 E. Canton st.
Murphy James J. ironworker, 276A Shawmut av.
Murphy Michael, grocer, 23 Hanson st.
Murphy Patrick, blacksmith, 111 Union Park st.
Myers William R. waiter, 183 Shawmut av.

Naas Robert David, decorator, 236 Shawmut av.
Nelson Carl J. blacksmith, 37 Upton st.
Nelson John, printer, 16 Emerald st.
Newman Max H. justice of the peace, 24 Davis st.
Neylus Ashler, tailor, 43 Compton st.
Nolan William, merchant, 27 Hanson st.
Noyes Bernard L. painter, 5 Hanson st.
Nye William O. carpenter, 1254 Washington st.

O'Connor Luke J. stonecutter, 115 Union Park st.
O'Hare Dennis F. clerk, 222 Shawmut av.
O'Hearn Joseph F. plumber, 105 Union Park st.
Ottmer Harry C. machinist, 16 Hanson st.

Pennie Alexander R. ironmoulder, 114 Malden st.
Perlstein George, jeweler, 95 Union Park st.
Pettengill Shirley S. salesman, 1366 Washington st.
Phillips Charles E. bookkeeper, 604 Tremont st.
Plympton Frederick N. paperhanger, 16 Milford st.
Pohl William, paperhanger, 36 E. Dedham st.
Powers Eugene, clerk, 3 Medford ct.

Ramos George, machinist, 267 Shawmut av.
Ramsdell Charles A. retired, 45 Upton st.
Raymond George, baker, 20 Village st.
Reilly Peter, machinist, 62 Dover st.
Reinhart Charles H. clerk, 15 Dwight st.
Richardson Peter E. real estate, 37½ Hanson st.
Riddell Wallace P. bookkeeper, 398½ Tremont st.
Ring John W. plumber, 106 E. Canton st.
Ripley Edward R. carpenter, 6 Gloucester pl.
Rogan James, real estate, 4 Union pk.

Ward 9, continued.

Rosenberg Louis, photographer, 52 Compton st.
Rosenthal Abram, manager, 15 Decatur st.
Rowean Louis F. electrician, 12 Emerald st.
Russell Michael, stonecutter, 31 E. Dedham st.
Ryan James M. bookbinder, 14 Hanson st.
Ryan Michael, engineer, 11 Rollins st.
Ryan William J. clerk, 82 Albion st.

Sachs Harry, shoe findings, 33 Village st.
Sampson Joseph, electrician, 40 Dover st.
Sanders William H. machinist, 36 Upton st.
Sargent Clarence D. carpenter, 79 Waltham st.
Schawo Eugene, painter, 1 Davis st.
Scott William J. teamster, 21 Dover st.
Segel Joseph, plumber, 42 Emerald st.
Selgman Morris, clerk, 27 Compton st.
Shea Daniel J. shipper, 95 Union Park st.
Siegel Julius M. merchant, 342 Harrison av.
Silberg Samuel, carpenter, 18 Oneida st.
Silverman Alfred, salesman, 5 Seneca st.
Silverman Mendell, tinsmith, 34 Albion st.
Simons Philip, caterer, 30 Emerald st.
Skauen Kristian N. carpenter, 331 Shawmut av.
Smith David, gasfitter, 15 Seneca st.
Smith John W. electrician, 464 Tremont st.
Smyth Charles J. insurance, 8 Taylor st.
Stansbury John E. teamster, 633 Harrison av.
Stodder Abner, photographer, 53 Union pk.
Sullivan Charles, laborer, 248 Shawmut av.
Sullivan Daniel J. wheelwright, 5 Pelham st.
Sullivan John F. teamster, 23 Way st.
Sullivan William C. teamster, 101 Union Park st.
Superior Abraham A. salesman, 13 Compton st.
Sweeney Dennis, grocer, 422 Tremont st.
Sweeney Patrick J. shipper, 17 Hanson st.
Sweeney Thomas, clerk, 191 Shawmut av.

Tait Robert Y. salesman, 1162 Washington st.
Thayer Alonzo Q. shipper, 21 Hanson st.
Thomas James T. laborer, 94 Albion st.
Thompson Edward J. teamster, 494 Tremont st.

Van Geffen Joseph, cigarmaker, 51 Dwight st.
Voelker Moritz, machinist, 26 Hanson st.

Ward 9, continued.

Wallace Samuel, printer, 550 Tremont st.
Walsh Thomas P. machinist, 26 Upton st.
Ward Thomas, paperhanger, 16 Milford st.
Wentworth George A. printer, 23 Cherry st.
Whalen Thomas F. J. teamster, 215 Shawmut av.
Wheeler John H. shipper, 181 Shawmut av.
Whicher Thomas W. foreman, 9 Milford st.
Williams Walter B. clerk, 1482 Washington st.
Willoughby John A. printer, 1098 Washington st.
Wilson Thomas F. teamster, 8 Groton st.

Young Abraham D. shipper, 68 Waltham st.
Young Edward F. newsdealer, 31 Milford st.
Young James H. clerk, 74 Dover st.

Zoll Hyman, leather dealer, 45 Compton st.

WARD 10.

Adams Robert T. contractor, 91 Westland av.
Alexander Harry O. salesman, 173 St. Botolph st.
Allison Alexander J. superintendent, 35 St. Botolph st.
Ambrose George C. foreman, 18 Appleton st.
Ashton Moses A. porter, 20 Fayette st.

Babbitt Clinton H. clerk, 9 Dartmouth st.
Bailey Fred H. salesman, 74 Dalton st.
Baker Samuel B. jr. artist, 31 Melrose st.
Baker William E. clerk, Copley Square Hotel, Huntington av.
Barron Samuel J. clerk, 11 Norway st.
Barry Charles Thomas, carpenter, 17 Cazenove st.
Belden David A. railroadman, 103 Hemenway st.
Bennett Benjamin, foreman, 93 Belvidere st.
Bennett John K. stage hand, 32 Falmouth st.
Berwin Philip, real estate, Hotel Navarre, Columbus av.
Bigelow Charles D. clerk, 38 St. Botolph st.
Bixby Winfred N. insurance, Hotel Oxford, Huntington av.
Bonelli Charles A. dry goods, 272 Massachusetts av.
Bonney Peter I. salesman, 61 St. Botolph st.
Bromberger Nathan, clerk, 62 Clarendon st.
Brown George E. shoe dealer, 63 St. Botolph st.
Brummett Albert A. salesman, 44 Appleton st.
Budtker Louis G. A. paperhanger, Hotel Clarendon, Tremont st.
Burke Anthony, clerk, 24 Montgomery st.

Callbeck William F. brassfinisher, 20 Cortes st.
Campbell James M. real estate, Hotel Oxford, Huntington av.
Camus Emil, manager, Copley Square Hotel, Huntington av.
Capeless James J. upholsterer, 8 Isabella st.
Carey John, sugarworker, 12 Yarmouth st.
Carlin Stephen F. salesman, 567A Tremont st.
Coburn Arthur J. auto dealer, 73 Gainsborough st.
Cochrane Fred H. manufacturer, 197 W. Canton st.
Collins George, merchant, 23 Dartmouth st.

Ward 10, continued.

Collins James, clerk, 23 Cortes st.
Connors Thomas F. clerk, 80 Church st.
Corbett George H. salesman, Technology Chambers, St. Botolph st.
Corcoran William J. foreman, 15 Gray st.
Corey Albert, musician, 44 Cortes st.
Costello Walter E. machinist, 113 Dartmouth st.
Cotter Daniel W. carpenter, 147 Warren av.
Craig William, cigarmaker, 124 Chandler st.
Crane Thomas H. printer, 50 Appleton st.
Crawford Albert B. shoe dealer, 98 Chandler st.
Crawford Charles J. salesman, 128 Huntington av.
Crimmins Patrick J. salesman, 60 Berkeley st.
Crocker Frederick B. undertaker, 6 Church st.
Cronin John A. real estate, 179 Massachusetts av.
Culbert Martin F. contractor, 102 Chandler st.
Currier Arthur P. real estate, 1A Berwick pk.
Cutter Arthur J. salesman, 138 Chandler st.

Dalzell Samuel, laborer, 18 Shawmut st.
Davis Almond W. advertising, Hotel Oxford, Huntington av.
Davis Irving J. painter, 206 Huntington av.
Dermody Richard J. clerk, 36 Falmouth st.
Devlin John J. optician, 95 Warren av.
Dieckjost John H. E. clerk, 27 Fayette st.
Dillon Patrick H. traffic manager, 222 Massachusetts av.
Dinneen William, merchant tailor, 82 Huntington av.
Doherty Stephen J. clerk, 30 Cumberland st.
Donohoe John J. watchman, 17 Dalton st.
Douglass James C. machinist, 401 Columbus av.
Dow Cyrus G. clerk, 77 Dartmouth st.
Drury Charles D. custodian, 16 Follen st.
Duclow Anthony, retired, 16 Berwick pk.
Duffy Bernard, carmaker, 281 Columbus av.
Dupee John B. collector, 19 Belvidere st.

Egan Edward, merchant, Massachusetts Chambers, Massachusetts avenue.
Elliot George B. real estate, Hotel Nottingham, Huntington av.
Elliott George E. insurance, 86 St. Botolph st.

Finley Charles H. printer, 41 Bickerstaff st.
Fisher John R. bookkeeper, 106 Huntington av.

Ward 10, continued.

Fitzpatrick John V. broommaker, 63 Appleton st.
Flinn Warren S. tailor, Garrison Hall, Garrison st.
Foley Michael J. steamfitter, 315 Columbus av.
Foley Thomas F. electrician, 82 Chandler st.
Foster John H. clerk, Trinity Court, Dartmouth st.
Franklin Edwin A. musician, 7 Blackwood st.

Gallagher Charles S. real estate, 277 Columbus av.
Gardner Alanson D. salesman, 230 W. Newton st.
Genter John S. manager, Hotel Clarendon, Tremont st.
Gibson Harry W. secretary, 10 St. James av.
Gillooly Patrick T. retired, 6 Appleton st.
Gleason Charles A. hotelkeeper, 72 Huntington av.
Goldstein Morris, tailor, 100 Belvidere st.
Goodwin Howard, manager, 211 Huntington av.
Gorman F. Stanton, clerk, 112 Berkeley st.
Grady Patrick J. watchman, 10 Edgerly pl.
Grant Frank B. caterer, 10 Berwick pk.
Gray Charles H. manager, 120 Appleton st.
Greene Ralph R. timekeeper, 16 Berwick pk.
Grove Samuel S. clerk, 194 W. Canton st.
Guerin Patrick J. printer, 25 Dalton st.

Hadaway Charles S. electrician, 241 Columbus av.
Hafner Charles, engineer, 34 Appleton st.
Hambro Hugh, shipper, 112 Appleton st.
Handy Milan, clerk, 43 Warren av.
Hanlon John J. clerk, 3 Lawrence st.
Harrison Solomon H. merchant, Copley Square Hotel, Huntington av.
Hatch Frank C. hotel clerk, 86 Huntington av.
Hatch George S. packer, 199 W. Newton st.
Haviland Charles F. salesman, 59 Warren av.
Hawley James W. collector, 27 Isabella st.
Hennessey John, doorman, 44 Melrose st.
Hermanson Samuel, merchant, 120 Dartmouth st.
Hewett Alford A. caterer, 196 Dartmouth st.
Hicks Edward P. salesman, Hemenway Chambers, Westland av.
Hines Christopher J. plumber, 36 Dundee st.
Hobbs Charles H. clerk, 13 Isabella st.
Hohl Louis C. salesman, 20 Cumberland st.
Holmes William A. machinist, 12 Blackwood st.
Hopper Charles H. publisher, 359 Tremont st.

Ward 10, continued.

Horgan Matthew J. salesman, 82 Berkeley st.
Hyer Joseph H. clerk, 38 Appleton st.

Isaacson Jacob A. salesman, 408 Columbus av.

Jacobs Frederic B. painter, 6 Clarendon st.
Johnson Alfred S. clerk, 433 Columbus av.
Johnson Thomas E. musician, 142 Chandler st.

Kaufman Isaac J. clerk, 5 Newman pl.
Keaney Thomas F. retired, 84 Gainsborough st.
Keeffe William John, shipper, 181 Warren av.
Keelan James, watchman, 24 Fayette st.
Kelly Christopher J. merchant, 31 Dartmouth st.
Kendall William H. engraver, 19 Garrison st.
Kennedy John W. artist, 198 Dartmouth st.
Kenney John D. clerk, 241 Columbus av.
Kerr Edward, salesman, 55 Astor st.
Kilduff John F. real estate, 354 Columbus av.
Kirkland Harry D. salesman, Hotel Westminster, Trinity pl.

Lake Elmer O. merchant, 86 St. Botolph st.
Lawrence Harry V. operator, 27 St. Stephen st.
Lawson Thomas, painter, 193 W. Canton st.
Learned Isaac Newton, real estate, 126 Berkeley st.
Leavitt Elwin B. manager, 27 Belvidere st.
Lee Joseph T. shoeworker, 176 Columbus av.
Leighton George E. builder, Hotel Westminster, Trinity pl.
Leman James Otis, clerk, 121 St. Stephen st.
Leonard William L. fish, 9 Blackwood st.
Lipman Samuel, florist, 94 St. Botolph st.
Lougee Walter M. manager, 13 Follen st.

McAuliffe Jeremiah, grocer, 4 Melrose st.
McAvoy John L. salesman, 297 Columbus av.
McBride John F. clerk, 212 Columbus av.
McCarthy Dennis L. merchant, 20A Tennyson st.
Macdonald Alexander, machinist, 5 Cazenove st.
McDougall Daniel J. foreman, 23 Batavia st.
Macfarlane Duncan, jr. salesman, Massachusetts Chambers, Massachusetts av.
McGee William M. salesman, 2 South Cedar-street pl.

Ward 10, continued.

McGrath Charles B. salesman, Albemarle Chambers, Albemarle st.
McGuire Frank J. clerk, 7 Blackwood st.
Mackay Thomas M. lithographer, 31 Batavia st.
McLaughlin Eugene F. clerk, 38 Church st.
McWilliams John A. adjuster, 23 Cortes st.
Magner David F. boxmaker, 132 Chandler st.
Mahan Parker T. gas inspector, 213 W. Newton st.
Mahoney Bartholomew J. clerk, 5 Shawmut st.
Mandell William D. merchant, 46 Fenway.
Mansfield Arthur J. printer, 25 Bickerstaff st.
Marsh George F. merchant, 13 Holyoke st.
Martin Edward A. manufacturer, 106 Chandler st.
Martin Stuart F. manager, 87 St. Stephen st.
Masterson George W. clerk, 74 Appleton st.
Merrow Wallace D. clerk, 419 Columbus av.
Miller George, shipper, 69A Appleton st.
Moore Stephen F. salesman, 98 Dartmouth st.
Mosher Norman R. clerk, 17 Gray st.
Murphy John J. manufacturer, 161 Huntington av.
Murray John, foreman, 17 Dalton st.

Neill Pierce R. agent, 171 Warren av.
Newcomb Edward, mason, 87 Belvidere st.
Newell John, salesman, 179 Warren av.
Newell William E. clerk, 6 Fayette st.
Nightingale T. Frank, agent, 59 Falmouth st.
Norton George W. china mender, 16 Shawmut st.
Norton James T. electrician, 5 Lawrence st.

O'Brien James F. bookkeeper, Hotel Oxford, Huntington av.
O'Neil Jeremiah, clerk, 25 Gray st.

Paine Isaiah H. tailor, 97 Appleton st.
Palmer Thomas T. barber, 57 Norway st.
Parks John W. photographer, 579 Tremont st.
Parnell George A. retired, 4 Carleton st.
Partridge Frank E. musician, 17 Yarmouth st.
Pearson J. Everett, music teacher, 6 Garrison st.
Peck Abner V. carpenter, 3 Oxford ter.
Perry Charles W. salesman, 155 Massachusetts av.
Peterson Carl P. T. janitor, 52 Falmouth st.
Phelan Edmund L. merchant, 197 Warren av.

Ward 10, continued.

Pinder Joseph L. crockery dealer, Albemarle Chambers, Albemarle st.
Platt Perry A. accountant, 158 St. Botolph st.
Power Charles O. secretary, 104 Hemenway st.
Powers Frank D. tailor, 56 Fayette st.
Pratt Marland L. retired, Copley Square Hotel, Huntington av.
Pridie Duncan M. insurance, 90 Huntington av.
Prouty Judson B. printer, 114 St. Botolph st.
Purcell Daniel J. druggist, 208 Huntington av.
Purcell John J. clerk, 27 Fayette st.
Pye Frederick R. restaurateur, 17 Cazenove st.

Quilty Richard A. cabinetmaker, 53 Chandler st.
Quiring Gustav A. decorator, 54 Fayette st.

Richardson Frank P. real estate, 115 Hemenway st.
Robinson B. Atwood, treasurer, Copley Square Hotel, Huntington av.
Rollins James F. accountant, 5 Oxford ter.
Rooney Richard F. manager, 331 Tremont st.
Ross Thomas A. salesman, 335 Columbus av.
Ross William H. bookkeeper, 20 Cazenove st.
Royce Pliney W. salesman, Trinity Court, Dartmouth st.
Royse Edwin F. M. salesman, 51 Falmouth st.

Selig Abraham, salesman, 5 Newman pl.
Shaw Charles F. salesman, 100 Appleton st.
Shea John, engineer, 24 Dundee st.
Sheehy Patrick M. teamster, 56 Fayette st.
Shepard William H. merchant, 77 Dartmouth st.
Shortsleeves Charles E. carpenter, 281 Columbus av.
Shubert Max, clothing, 203 St. Botolph st.
Simmons Thornton H. merchant, Trinity Court, Dartmouth st.
Skinner Frederick, trustee, Hotel Lenox, Exeter st.
Sloane George H. chief engineer, 70 Astor st.
Smith George H. salesman, 296 Columbus av.
Smith William A. clerk, 150 St. Botolph st.
Soule Clarence B. salesman, 88 Appleton st.
Stone Frederic C. merchant, 55 Warren av.
Sullivan John D. printer, 25 Astor st.
Sullivan Patrick J. clerk, 32 Cortes st.
Sullivan William H. jeweler, 138 Chandler st.

Ward 10, continued.

Taylor Ralph G. clerk, 94 Belvidere st.
Tenney Walter H. jr. salesman, 24 Blagden st.
Terhune William L. retired, Hotel Lenox, Exetèr st.
Thomas David W. builder, 83 Gainsborough st.
Thomas Frank E. machinist, 2 St. Botolph st.
Titus William E. oculist, 119 Berkeley st.
Torrey Leonard H. manager, Hemenway Chambers, Westland av.
Tryon Horace, bookkeeper, 282 Columbus av.
Tuckerman John L. salesman, 78 Appleton st.
Tupper Frank L. merchant, Garrison Hall, Garrison st.
Twiss George W. coachman, 19 Melrose st.
Twombly Elmer J. broker, 41 Bickerstaff st.

Valignet Raymond E. teamster, 173 Warren av.
Von Olker Fred P. merchant, 24 Blagden st.

Ward William A. printer, 67 St. Botolph st.
Warren Daniel M. carpenter, 9 Appleton st.
Weston Amos, printer, 1038 Boylston st.
Whelpley Benjamin L. musician, 81 St. Botolph st.
Whitcomb Burrett E. machinist, 210 W. Canton st.
Whitney Robert L. compositor, 293 Columbus av.
Whittemore Arthur L. insurance, Massachusetts Chambers, Massachusetts av.
Williams George T. salesman, 196 Dartmouth st.
Willmarth Edward S. manager, Trinity Court, Dartmouth st.
Wilson John, tailor, 12 Berwick pk.
Wing William L. engineer, Technology Chambers, St. Botolph st.
Winslow Dion I. printer, 212 Columbus av.
Woodruff Louis F. merchant, Trinity Court, Dartmouth st.

Zapf William, cigarmaker, 260 Columbus av.

WARD 11.

Adams Frank M. collector, 78 Myrtle st.
Ahern Timothy J. clerk, 42 Garden st.
Allen Charles F. salesman, 844 Beacon st.
Allen George, jr. sexton, 129 Charles st.
Amory Ingersoll, broker, The Tudor, Joy st.
Andrews Edwin G. salesman, 405 Marlborough st.
Askenasy Herman F. merchant, 5 Chestnut st.
Atherton Percy L. composer, 144 Commonwealth av.
Atkinson Richard S. architect, 105 Pinckney st.
Averill Samuel M. buyer, 84 Charles st.

Baer Louis, merchant, 145 Bay State rd.
Barnes Herbert H. hotelkeeper, Hotel Brunswick, Boylston st.
Barry Francis J. salesman, 147 Charles st.
Baston George A. salesman, Beacon Chambers, Myrtle st.
Bates Samuel W. broker, 290 Commonwealth av.
Baxter Horace W. jr. real estate, 524 Commonwealth av.
Beals Edward M. broker, 125 Newbury st.
Bell George H. janitor, 15 Blagden st.
Bello Vincenzo, cabinetmaker, 29 Myrtle st.
Benedict William L. banker, 392 Marlborough st.
Berkowitz Louis, insurance, 16 Grove st.
Bigelow Prescott, broker, 16 Marlborough st.
Bigelow Samuel H. steward, Hotel Brunswick, Boylston st.
Bingham Charles H. railroad man, 324 Commonwealth av.
Bird Henry W. editor, 19 W. Cedar st.
Blake Francis F. retired, 37 Beacon st.
Blake William O. retired, 414 Beacon st.
Blodgett Albert A. architect, 137 Peterborough st.
Bolles Reginald F. artist, 4 Walnut st.
Boltz Caspar, upholsterer, 126 Mt. Vernon st.
Bosworth George F. architect, 156 Bay State rd.
Bourne Frank A. architect, 130 Mt. Vernon st.
Bowen Stephen, manufacturer, 319 Beacon st.
Bowman George Ernest, editor, 81 Pinckney st.
Bradlee Charles W. engineer, 113 Beacon st.
Breslin John A. clerk, 32 Myrtle st.
Britt Nicholas J. butler, 29 Bay State rd.

Ward 11, continued.

Brooks Charles B. retired, 270 Clarendon st.
Brooks George A. merchant, 12 Joy st.
Brown T. Hassell, retired, The Tudor, Joy st.
Browne Herbert W. C. architect, 66 Beacon st.
Buckley Frederick A. clerk, 14 Joy st.
Buker Clarence H. merchant, 207 Newbury st.
Burke Francis E. clerk, 29 S. Russell st.
Butts Walter M. engineer, Beacon Chambers, Myrtle st.

Campbell Robert J. hostler, 19 Lime st.
Casey Bartley, janitor, 247 Berkeley st.
Chadbourne Augustus C. clerk, 126 Charles st.
Chadwick George W. director, 360 Marlborough st.
Chapman Clarence W. bookkeeper, 118 Mt. Vernon st.
Chick William C. banker, 347 Beacon st.
Churchill William W. artist, 34 Newbury st.
Clark Herbert, real estate, 385 Marlborough st.
Cobb Frederic L. salesman, 214 Newbury st.
Cochrane Alexander L. president, 257 Commonwealth av.
Codman Russell S. broker, 59 Marlborough st.
Coleman James, janitor, 211 Commonwealth av.
Collins Eugene F. printer, 128 Myrtle st.
Collins Neil J. salesman, 99 Charles st.
Converse George H. trustee, 15 Keswick st.
Coogan William H. newspaperman, 124 Myrtle st.
Cook Edgar A. salesman, 9 Aberdeen st.
Cram Ralph A. architect, 52 Chestnut st.
Cressy Josiah P. clerk, 278 Newbury st.
Crocker Fred L. real estate, 32 St. James av.
Crocker Paul, clerk, Hotel Victoria, Dartmouth st.
Cunningham Michael J. clerk, 36 Anderson st.
Curley Mathew, blacksmith, 37 River st.
Curtis Louis, banker, 464 Beacon st.

Dalton Henry R. jr. insurance, 41 Beacon st.
Dana James W. salesman, 673 Boylston st.
Daniels Alanson L. stockbroker, 1 Fairfield st.
Davenport George H. merchant, 460 Beacon st.
Dean Nathaniel W. salesman, 139 Beacon st.
Dearborn Samuel S. engineer, 411 Marlborough st.
Deland Lorin F. retired, 35 Newbury st.
Dillingham Frank W. artist, 17 Branch st.
Dobson Davis L. bookkeeper, 58 Anderson st.
Dowling Mark T. real estate, 34 Commonwealth av.
Drew Luke H. grocer, 69 Pinckney st.

Ward 11, continued.

Drost Charles A. merchant, 333 Commonwealth av.
Dunne John J. newspaperman, 45 Revere st.

Eastman Joseph B. secretary, 73 Pinckney st.
Eaton Frank W. salesman, 73 Pinckney st.
Edelstein Walter, shoe merchant, 7 Aberdeen st.
Elliott John R. fish dealer, 49 Pinckney st.
Emerson Arthur W. salesman, 60 Pinckney st.
Endicott Thorndike H. clerk, 131 Marlborough st.
Epp Hugo J. electrician, Hotel Brunswick, Boylston st.

Farmer Allen B. jeweler, 479 Beacon st.
Fearing George R. jr. broker, 168 Beacon st.
Finn Daniel E. roofer, 78 Revere st.
Fisher Richard A. architect, 2 Walnut st.
Flagg Lewis G. manufacturer, 3 Spruce st.
Floyd Henry P. sign painter, 202 Cambridge st.
Flynn Michael G. electrician, 112 Myrtle st.
Forbes C. Stewart, clerk, 114 Commonwealth av.
Foster William G. caterer, 24 Marlborough st.
Frothingham Francis E. engineer, 22 Charles River sq.
Frothingham Henry A. secretary, 493 Commonwealth av.
Frothingham Thomas G. jr. trustee, 74 Chestnut st.

Gage Robert B. clerk, 2 Brimmer st.
Galacar Frederic R. insurance, 74 Mt. Vernon st.
Gargan Thomas L. collector, 57 Myrtle st.
Gay Eben H. banker, Hotel Abbotsford, Commonwealth av.
Gibbs Frank E. manager, 10 Charles st.
Gilbert Hyman, furrier, 82 W. Cedar st.
Gillespie Michael, clerk, 13 Irving st.
Gilman Edward A. real estate, 14 Joy st.
Ginsberg Harris, salesman, 41 Revere st.
Goodman David, real estate, 39 Revere st.
Goodwin A. Franklin, merchant, 130 Commonwealth av.
Gorey Patrick J. clerk, 90 Revere st.
Graham Lucius F. treasurer, 175 Newbury st.
Greenleaf Lyman B. stockbroker, 503 Beacon st.
Greenough Charles P. 2d, broker, 371 Marlborough st.
Greuber Benjamin, tailor, 77 Phillips st.
Griffin Milton J. laborer, 38 Irving st.
Griffith George A. plumber, Beacon Chambers, Myrtle st.
Grimes William A. journalist, 1085 Boylston st.

Ward 11, continued.

Hall J. Dudley, musician, 79 Pinckney st.
Ham Burke W. salesman, 64 Myrtle st.
Hamlin Paul M. broker, 32 Gloucester st.
Hascall Wilbur F. manager, 154 Newbury st.
Haskell Clarence N. bookkeeper, 86 Pinckney st.
Haven Parkman B. architect, 66 Beacon st.
Heard Edmund, merchant, 150 Mt. Vernon st.
Helvitz Oscar, newsdealer, 13 Irving st.
Henderson Albert C. laborer, 25 Phillips st.
Hetherington Thomas G. jr. clerk, 35 Grove st.
Higgins C. Lothrop, designer, 3 Walnut st.
Hildreth Henry A. manufacturer, 320 Beacon st.
Hill George C. bookkeeper, 62 Pinckney st.
Hill John H. laborer, 139 Charles st.
Hill Warren M. broker, 832 Beacon st.
Hodge Harry M. bookkeeper, 71 Mt. Vernon st.
Holton Herbert H. clerk, 387 Beacon st.
Hooper James R. banker, 478 Beacon st.
Hosmer Sidney, engineer, 74 Bay State rd.
Howard Frank, artist, 128 Cambridge st.
Howe Mark A. DeW. editor, 26 Brimmer st.
Humphrey Seth K. broker, 141 Newbury st.
Hunt George J. jeweler, 31 Pinckney st.
Hunt Harry R. trustee, 14 Arlington st.
Hunting Joseph H. sexton, 134 Charles st.

Jealous Horace C. salesman, 409 Marlborough st.
Johnson Charles H. banker, 3 Spruce st.
Johnson George B. dry goods, Hotel Somerset, Commonwealth av.
Johnson Marion N. janitor, 290 Commonwealth av.
Johnson Robert H. butler, 227 Newbury st.
Johnson William C. druggist, Hotel Bristol, Boylston st.
Jones Arthur, carpenter, 25 S. Russell st.
Jones Arthur M. accountant, 196 Bay State rd.
Jordan Eben D. dry goods, 46 Beacon st.

Kagan Abraham B. tailor, 40 Revere st.
Kelly Joseph, shipper, 19 River st.
Kerrigan William F. glasscutter, 25 Pinckney st.
King Samuel G. merchant, 17 Marlborough st.
King William H. janitor, 22 Garden st.
Krinsky Abraham, tailor, 80 Phillips st.

Ward 11, continued.

Lane Arthur C. newsdealer, 125 Pinckney st.
Lang Malcolm B. architect, 162 Bay State rd.
Leve Adolf, manufacturer, 192 Bay State rd.
Little Otis E. publisher, 483 Beacon st.
Longley Arthur, broker, 483 Beacon st.
Loomis Peter G. fruit dealer, 59 Myrtle st.
Loring Charles G. architect, 8 Otis pl.
Lynch John E. retired, 10 Pinckney st.

McCarthy William Allen, gilder, 376 Newbury st.
McDuffee Frank E. engineer, 89 Pinckney st.
McHugh Peter J. clerk, 72 Joy st.
McHugh Timothy, laborer, 42 Garden st.
McKeon Christopher, engineer, 108 Revere st.
McLaughlin James H. shipper, 29 S. Russell st.
McLaughlin Philip, laborer, 16 Phillips st.
Macomber Frank M. merchant, 136 Newbury st.
Manning Robert A. broker, 95 Mt. Vernon st.
Masters John F. agent, 905 Boylston st.
Miller Winthrop, real estate, 1A Acorn st.
Milliken William H. real estate, 455 Audubon rd.
Mitchell James W. insurance, 19 W. Cedar st.
Moors Francis J. banker, 166 Bay State rd.
Morss Everett, manufacturer, 115 Commonwealth av.
Murdock William, baker, 107 Charles st.
Murphy John A. janitor, 8 Anderson st.

Nicholson Joseph Frank, clerk, Beacon Chambers, Myrtle st.
Noonan Walter J. manager, 1075 Boylston st.

O'Brien James T. merchant, 160 Bay State rd.
O'Connell Daniel H. plumber, 7 Phillips st.
O'Connor John, clerk, 162 Charles st.
O'Connor William, clerk, 125 Charles st.
Olson Carl J. machinist, 158 Charles st.
O'Neill Thomas H. janitor, 1 Joy st.

Page Walter Gilman, artist, 211 Newbury st.
Parker Charles A. writer, 4 Acorn st.
Parker Charles H. engineer, 48 Beacon st.
Parker Charles S. artist, 228 Commonwealth av.
Pascoe William N. janitor, 443 Beacon st.
Pattern Charles S. salesman, 15 Charles st.

Ward 11, continued.

Payson Walter G. merchant, Hotel Wadsworth, Kenmore st.
Pearlstein Robert, tailor, 25 Revere st.
Pecker Edward E. broker, 416 Marlborough st.
Peckerman Edward R. manufacturer, 811 Beacon st.
Perry Arthur, banker, 10 Marlborough st.
Peters William Y. retired, 143 Bay State rd.
Peterson Arthur W. salesman, rear 200 Cambridge st.
Pierce Walworth, merchant, 13 Bay State rd.
Pitman Harold A. broker, 49 Chestnut st.
Platt Richard B. music teacher, 48 Beacon st.
Plumer Edwin H. bookkeeper, 410A Boylston st.
Porter Charles H. broker, 13 Pinckney st.
Porter Frank R. real estate, 308 Commonwealth av.
Potter Herbert S. contractor, 416 Marlborough st.
Powell Thomas C. broker, Hotel Wadsworth, Kenmore st.
Powers John M. janitor, 43 Mt. Vernon st.
Preston Clarence S. decorator, 125 Commonwealth av.
Price Charles T. clerk, 84 Myrtle st.

Rae William, chauffeur, 325 Newbury st.
Reed Carlton L. treasurer, 220 Clarendon st.
Remick John A. jr. clerk, 300 Marlborough st.
Richards Francis H. trustee, 129 Newbury st.
Richardson Homer B. merchant, 27 Marlborough st.
Roach John P. clerk, 77 Revere st.
Robie Frank H. manager, 92 Marlborough st.
Robinson John A. merchant, 249 Berkeley st.
Rockwell Herbert D. retired, 30 St. James av.
Royse Vere, laborer, 4 W. Cedar st.
Rubin Harry, paperhanger, 5 Grove st.
Ryan Walter J. reporter, 119 Pinckney st.

Sampson Charles A. bookkeeper, 117 Myrtle st.
Sawyer Frank H. clerk, 167 Charles st.
Schroeder John E. superintendent, 50 Peterborough st.
Scrivner William H. laborer, 2 Rollins pl.
Shaller Samuel, contractor, 42 Grove st.
Shaw S. Parkman, jr. secretary, 31 Commonwealth av.
Sherburne Kenneth, engineer, 363 Marlborough st.
Sherwin Thomas E. treasurer, 150 Commonwealth av.
Shuman Edwin A. merchant, 397 Beacon st.
Shurtleff Howard L. merchant, 9 W. Cedar st.
Simon Sam, plumber, 5 Phillips st.
Sliney John Patrick, brass cleaner, 92 Revere st.

Ward 11, continued.

Smith Carl D. jeweler, 857 Beacon st.
Smith Charles S. clerk, 122 Charles st.
Smith Charles W. janitor, rear 200 Cambridge st.
Smith Ernest E. salesman, 148 Mt. Vernon st.
Smith Francis T. engraver, 93 Revere st.
Smith Henry P. retired, 348 Commonwealth av.
Smith Joseph Lindon, artist, 93 Mt. Vernon st.
Smith Perkins F. clerk, 7 Walnut st.
Staples George H. woodmoulder, 126 Charles st.
Steinberg Hyman Z. salesman, 29 Anderson st.
Sterritt George H. clerk, 4 Anderson st.
Stevens George H. jr. newsdealer, 126 Charles st.
Stickler Samuel, tailor, 64 Phillips st.
Stodder Charles F. manager, 469 Commonwealth av.
Stone Albert, jr. real estate, 152 Bay State rd.
Sullivan John E. printer, 39 Pinckney st.
Sweet Henry N. banker, 63 Mt. Vernon st.
Swift Newton E. musician, 52 Hereford st.

Tapper Charles A. merchant, Beacon Chambers, Myrtle st.
Taylor William O. journalist, 276 Beacon st.
Thayer Nathaniel N. cotton broker, 96 Bay State rd.
Thomas John Perry, janitor, 224 Marlborough st.
Tilly David F. banker, 48 Beacon st.
Titcomb Ora S. bookkeeper, 81 Pinckney st.
Toland Michael, machinist, 73 Myrtle st.
Tower Herbert W. merchant, 294 Commonwealth av.
Trowbridge Edward A. salesman, 62 Pinckney st.
Tukey William J. laborer, 3 Byron st.
Turpin Frank E. manager, Hotel Bristol, Boylston st.

Vaillant George W. stock broker, 165 Commonwealth av.

Walker C. Howard, architect, 13 Walnut st.
Walker Charles E. jeweler, 21 W. Cedar st.
Ware Charles E. jr. salesman, 49 Brimmer st.
Warner Frank E. telephones, 295 Beacon st.
Warren Edward W. broker, 237 Berkeley st.
Warren Samuel D. manufacturer, 282 Marlborough st.
Waterman William E. manufacturer, 410 Beacon st.
Weeks Warren B. P. real estate, 467 Commonwealth av.
Welch Michael J. fish dealer, 56 River st.
Weld Bernard C. merchant, 70 Marlborough st.
Wells Edgar H. secretary, 16 Hereford st.

Ward 11, continued.

Welsh John J. clerk, 40 Charles st.
Wendell Barrett, jr. banker, 248 Marlborough st.
Wheeler Edward C. jr. banker, 17 W. Cedar st.
Wheeler H. Warren, pianoworker, 171 Newbury st.
Wheelwright Josiah, electrician, 508 Beacon st.
Whitney John F. broker, 82 Beacon st.
Whitney William E. clerk, 77½ Charles st.
Whittemore A. Clifford, bookkeeper, 44 Gloucester st.
Whittier George W. real estate, 7 Goodwin pl.
Williams Daniel, plumber, 35 Myrtle st.
Williams Edward E. importer, The Charlesgate, Beacon st.
Williams Samuel, salesman, 53 Grove st.
Wilson Charles S. jeweler, 23 S. Russell st.
Wilson Henry B. agent, 531 Beacon st.
Winkley Hobart W. librarian, 11 Louisburg sq.
Winslow George S. real estate, 47 Chestnut st.
Wolf Bernard M. merchant, 627 Commonwealth av.
Woodworth Arthur V. broker, 30 Chestnut st.

WARD 12.

Abram Julius H. manager, 65 Pembroke st.
Adams William K. electrician, 149 W. Canton st.
Agnew James H. patternmaker, 150 Worcester st.
Ahearn William F. bookbinder, 468 Massachusetts av.
Allen Conrad, metalworker, 151 W. Brookline st.
Almy Robert T. merchant, 1761 Washington st.

Bachman William W. garage owner, 479 Massachusetts av.
Balch Ossian E. machinist, 28 E. Brookline st.
Barry John J. finisher, 34 Sharon st.
Berretsos George J. merchant, 120 W. Canton st.
Best John J. salesman, 41 W. Newton st.
Bigelow Henry A. optician, 419 Shawmut av.
Bornstein Louis, florist, 36 E. Springfield st.
Bowen Francis D. clerk, 87 E. Brookline st.
Bradley Hugh J. clerk, 86 E. Newton st.
Broderick Joseph B. printer, 694 Tremont st.
Brodie Samuel C. machinist, 480 Massachusetts av.
Burke Thomas, laborer, 1A Sharon st.
Burns Michael J. pressman, 885 Harrison av.
Burns Thomas M. salesman, 431 Massachusetts av.
Burrill Nathan C. civil engineer, 476 Columbus av.
Buttrick George M. teamster, 45 W. Newton st.
Byrne William P. retired, 55 Rutland st.

Cahill James I. bookkeeper, 717 Massachusetts av.
Callahan William, plumber, 1677 Washington st.
Callis William H. engineer, 61 W. Brookline st.
Carroll Andrew, shipper, 91 E. Brookline st.
Clark Edward C. foreman, 1521 Washington st.
Clark Edward W. drug clerk, 754 Tremont st.
Cliggett Michael F. fishcutter, 25 Fabin st.
Cochran Charles, cab driver, 39 W. Newton st.
Colburn Lionel H. bank clerk, 546 Columbus av.
Coles James A. E. clothing cutter, 122 W. Newton st.
Colloten Frank B. musician, 34 Dartmouth st.
Conklin John, plumber, 64 W. Newton st.
Connell James, chauffeur, 6 James st.
Connell John J. machinist, 40 E. Brookline st.

Ward 12, continued.

Connolly John, clerk, 33 Sharon st.
Connolly John F. salesman, 423 Shawmut av.
Corbett Joseph E. shademaker, 538 Massachusetts av.
Craig John W. clerk, 14 James st.
Craig Richard J. shipper, 46 E. Newton st.
Cronin Patrick H. janitor, 42 W. Newton st.
Crowley James P. teamster, 14 Sharon st.

Daley Patrick J. clerk, 12 Concord sq.
Davies John W. W. jeweler, 716 Harrison av.
Dawes James S. agent, 80 Montgomery st.
Delehanty James A. cashier, 409 Massachusetts av.
Devlin Ambrose J. porter, 616 Tremont st.
Doherty Frank A. engineer, 518 Columbus av.
Doherty Frederick W. clerk, 625 Columbus av.
Dow J. Clarence, printer, 169 W. Brookline st.
Downs William C. musician, 112 Pembroke st.
Dowse John D. janitor, 10 Dilworth st.
Doyle Andrew W. decorator, 526 Columbus av.
Doyle Frederick A. painter, 738 Harrison av.
Drey James M. upholsterer, 23 E. Concord st.
Drummond Frank A. painter, 1 Rutland st.
Drury James W. painter, 577 Massachusetts av.
Duffy Joseph P. piano polisher, 28 E. Springfield st.
Dunn James, restaurateur, 90 W. Newton st.
Dunne Edward T. salesman, 85 E. Brookline st.
Dwyer Jeremiah H. real estate, 617 Tremont st.

Elliot Frank D. clerk, 191 W. Brookline st.

Farnsworth Henry L. retired, 117 Pembroke st.
Farrar Charles F. foreman, 656 Tremont st.
Farrell Charles H. cabinetmaker, 21 E. Concord st.
Farren Joseph Henry, secretary, 45 E. Springfield st.
Fernald Burton, salesman, 144 Worcester st.
Fisher Julian G. janitor, 56 E. Newton st.
Fitzgerald Daniel J. plumber, 613 Tremont st.
Fitzgerald Mortimer F. printer, 17 E. Canton st.
Fitzsimmons Michael J. chef, 47 E. Springfield st.
Flanagan James J. clerk, 24 E. Brookline st.
Flanagan John J. cable tester, 904 Harrison av.
Flanagan Thomas E. woodturner, 89 E. Canton st.
Florin John H. O. painter, 39 W. Newton st.
Flynn Martin A. clerk, 19 E. Concord st.
Foley John H. carpetlayer, 106 E. Newton st.

Ward 12, continued.

Foss Richard A. caterer, 715A Tremont st.
Frank Harris, real estate, 8 Worcester sq.
Fritz James M. painter, 10 Rutland st.
French Sherman B. meatcutter, 15 Pembroke st.
Friend Eugene F. woodworker, 30 E. Brookline st.
Furlong Francis K. musician, 25 E. Canton st.

Gale William G. bookbinder, 102 E. Newton st.
Gardner Edwin F. baker, 41 W. Newton st.
Gartin David F. machinist, 157 W. Newton st.
Gately Patrick Peter, pianoworker, 698 Massachusetts av.
Gayman John, gardener, 95 W. Springfield st.
Gentleman Nicholas, bookkeeper, 720 Harrison av.
Giles Walter C. retired, 130 W. Newton st.
Glennon Patrick, gardener, 60 W. Canton st.
Grady Thomas B. fruit dealer, 94 Pembroke st.
Grant Leslie C. salesman, 172 W. Newton st.
Gray Joseph L. elevatorman, 50 W. Canton st.
Gross George, packer, 38 Concord sq.

Hall George A. salesman, 7 Concord sq.
Hannon William E. plumber, 748 Tremont st.
Harrington Henry W. salesman, 87 Camden st.
Healey Frank H. agent, 89 E. Canton st.
Healey Maurice J. shipper, 91 E. Brookline st.
Healy John T. bricklayer, 688 Massachusetts av.
Heath Nathaniel H. real estate, 775 Tremont st.
Hennessy Andrew B. plumber, 102 E. Newton st.
Herlihy Daniel, stablekeeper, 32 E. Brookline st.
Hickey Edward L. grocery clerk, 94 E. Brookline st.
Higgins Patrick, clerk, 89 W. Brookline st.
Higgins Timothy F. agent, 616 Tremont st.
Hill David S. clerk, 522 Massachusetts av.
Hilt Ralph, retired, 113 Dartmouth st.
Hilton Egbert H. painter, 557 Massachusetts av.
Hirl James A. salesman, 111 W. Canton st.
Hirsch Jacob, florist, 102 E. Brookline st.
Hoagland Wallace E. druggist, 49 E. Newton st.
Hoban Thomas G. teamster, 109 E. Newton st.
Hoch F. Russell, machinist, 125 W. Concord st.
Horgan Daniel J. teamster, 128 W. Canton st.
Horton Edmund E. clerk, 19 Claremont pk.
Howe Joseph J. druggist, 808 Tremont st.
Hunt Albert L. salesman, 82 Worcester st.

Ward 12, continued.

Johnson Curtis C. electrician, 145 W. Newton st.
Johnson Eric C. piano polisher, 43 W. Newton st.
Johnson John, caterer, 708 Tremont st.
Johnson Marshall, jr. marine artist, 29 E. Springfield st.
Johnson Ora P. merchant, 146 Worcester st.
Johnson Stephen F. bookkeeper, 186 W. Brookline st.
Johnson William F. optician, 156 W. Canton st.

Keeley Patrick J. stoneplaner, 667 Albany st.
Keenan James F. printer, 50 W. Dedham st.
Keliher Thomas J. salesman, 80 Rutland st.
Kelly James A. salesman, 189 W. Springfield st.
Kendall George E. salesman, 32 Worcester st.
Kennedy John T. waiter, 662 Tremont st.
Kenney Timothy L. laundryman, 31 Rutland st.
Ketchum Ernest C. electrician, 10 Rutland sq.
Kilday William D. electrician, 532 Massachusetts av.
Kirwin John, upholsterer, 10 E. Brookline st.
Kyle Patrick J. sculptor, 27 E. Concord st.

Landrigan John J. real estate, 27 Worcester st.
Leahey David J. telegrapher, 504 Columbus av.
Leahy James J. clerk, 7 Worcester st.
Lee William A. jr. shipper, 5 Watson st.
Levy Charles, accountant, 619 Massachusetts av.
Little William S. draughtsman, 26 Rutland sq.
Logue Daniel F. advertising, 20 Wellington st.
Lyons William J. treasurer, 51 Worcester st.

McCarthy Joseph F. clerk, 59 E. Brookline st.
McConaghy Hugh R. merchant, 170 W. Canton st.
MacCormack David D. engineer, 68 Montgomery st.
Macdonald Daniel, superintendent, 67 W. Newton st.
McDonald John J. teamster, 1522 Washington st.
McDonald Joseph D. machinist, 563 Massachusetts av.
McGarty Luke, bookkeeper, 100 Pembroke st.
McGreevy Michael, teamster, 792 Tremont st.
McGregor John B. carpenter, 162 W. Concord st.
McGurn Michael H. elevatorman, 79 E. Canton st.
McJennett John F. salesman, 47 E. Newton st.
Macken Patrick, book agent, 663 Tremont st.
MacKenzie John M. machinist, 160 W. Brookline st.
McNamara Thomas P. shipper, 655 Massachusetts av.
Magee Walter A. painter, 153 W. Canton st.
Maguire James, real estate, 200 W. Brookline st.

Ward 12, continued.

Mahoney Thomas F. waiter, 15 E. Springfield st.
Maroney Thomas W. jr. metalworker, 49 E. Canton st.
Melynn James F. salesman, Newcastle Court, Columbus av.
Miner Ethan A. engineer, 476 Columbus av.
Mixter David E. salesman, 615 Columbus av.
Molloy James L. salesman, Hotel Langham, Washington st.
Monagle George I. printer, 13 E. Canton st.
Mooney Edward J. telegrapher, 683 Massachusetts av.
Moore Milton, clerk, 556 Columbus av.
Morgan Fred, salesman, 41 E. Springfield st.
Moynihan Timothy J. painter, 76 E. Brookline st.
Murphy Mathew J. metalworker, 16 Worcester sq.
Murphy Michael T. grocery clerk, 79 Worcester st.
Murphy Thomas A. clerk, 63 E. Newton st.

Nagle Maurice J. umbrella maker, 72 E. Newton st.
Nephin Joseph P. salesman, 140 W. Concord st.

O'Brien Edmond J. jr. clerk, 136 W. Canton st.
Obst Maurice, merchant, 652 Massachusetts av.
O'Callaghan Michael, bookbinder, 875 Harrison av.
O'Connor Edward A. cutter, 148 Worcester st.
O'Connor William, superintendent, 53 E. Concord st.
O'Donnell Stephen A. instructor, 8 E. Concord st.
O'Keefe Daniel, chauffeur, 70 E. Brookline st.
O'Reilly John H. clerk, 55 E. Newton st.
Osborne George H. salesman, 477 Massachusetts av.
O'Shea John H. clerk, 698 Massachusetts av.
Owens John J. photographer, 12 Sharon st.

Palmer Charles J. salesman, 6 Sharon st.
Parks Winfield S. insurance, 457 Massachusetts av.
Pereira Abraham, salesman, 749 Tremont st.
Perkins Henry E. carworker, 155 W. Canton st.
Phinney Leroy V. clerk, 534 Columbus av.
Pierson George W. porter, 4 Claremont st.
Pollen J. Shelton, music teacher, 503 Shawmut av.
Powers Edward T. engineer, 147 W. Canton st.
Przytek Karl, cloth cutter, 15 Worcester sq.
Pugh Frank D. lithographer, 100 E. Newton st.
Pugsley Charles H. teamster, 413 Shawmut av.

Ward 12, continued.

Quigley Bernard B. bookkeeper, 168 W. Brookline st.

Reardon James A. bookkeeper, 57 E. Concord st.
Reddick Joshua W. teamster, 18 E. Lenox st.
Reichart Edward W. salesman, 62 Rutland st.
Reid Frank E. electrician, 19 Worcester st.
Reilly John J. insurance, 32 Concord sq.
Ricketson Frank T. instructor, 748 Harrison av.
Rogers Justin H. agent, 149 W. Concord st.
Rosenberg Albert, storekeeper, 886½ Harrison av.
Ross Charles, manager, 233 Northampton st.
Rossi Giacoma, shoe dealer, 529 Columbus av.
Rowan James T. architect, 15 Rutland sq.
Rowe Herbert L. salesman, 525 Massachusetts av.

Sample Charles H. merchant, 619 Columbus av.
Shaw Jeremiah C. manager, 150 Worcester st.
Shea David P. newspaperman, 567 Columbus av.
Shea Henry M. agent, 59 Rutland st.
Sheehan Joseph W. teamster, 107 E. Brookline st.
Shevlin John J. salesman, 629 Tremont st.
Smith Carl Guilford, printer, 684 Massachusetts av.
Smith Emerson J. machinist, 173 W. Brookline st.
Sprague David E. bookkeeper, 130 W. Newton st.
Sprague Seth, bookkeeper, 14 Rutland sq.
Spratt William, cashier, 98 W. Newton st.
Stearns George F. collector, 431 Shawmut av.
Stone Bernard M. clerk, 702 Tremont st.
Sullivan Humphrey B. ironworker, 35 E. Canton st.
Sullivan John C. watchman, 143 Worcester st.
Sullivan John L. brickmason, 21 E. Canton st.
Sullivan Michael, teamster, 669 Albany st.

Tenney George B. restaurateur, 654 Tremont st.
Tierney William T. machinist, 84 E. Newton st.
Tilley James E. J. milkman, 98 W. Brookline st.
Towns Charles F. machinist, 85 Pembroke st.
Treadwell Arthur E. salesman, 559 Massachusetts av.
Turner Louis G. porter, 91 W. Rutland sq.

Uhrig Joseph, jr. caterer, 701 Tremont st.
Underwood H. Thaxter, architect, 120 Pembroke st.

Ward 12, continued.

Vedder Charles F. superintendent, 4 James st.

Walsh Charles W. tailor, 1728 Washington st.
Welch John F. sign writer, 89 E. Brookline st.
Welch Joseph A. salesman, 208 Northampton st.
Wheeler James H. teamster, 11 Columbus sq.
Willard Matthew B. chauffeur, 44 Dartmouth st.
Winslow George E. machinist, 75 E. Brookline st.
Wort Frederick T. clerk, 144 W. Concord st.

WARD 13.

Ahern Bartholomew, laborer, 170 W. Fourth st.
Alukonis Joseph, printer, 364 W. Second st.
Arkins John T. laborer, 285 D st.
Aronson Harry, junk dealer, 56 A st.

Beattie Charles B. teamster, 323 W. Second st.
Beaty John J. machinist, 156 Athens st.
Blake John J. teamster, 125 W. Eighth st.
Boland John F. printer, 119 W. Sixth st.
Broderick William T. teamster, 86 W. Sixth st.
Broughton John J. stableman, 102 Silver st.
Brown Thomas, merchant, 130 W. Broadway.
Burke John, watchman, 373 E st.
Butler Richard, hostler, 27 Dresser st.

Callahan Eugene D. floorlayer, 94 W. Fifth st.
Callahan Thomas F. haberdasher, 296 W. Broadway.
Cannon John P. laborer, 170 Bowen st.
Carigianis John P. fruit dealer, 125 Dorchester av.
Carter John J. foreman, 129 W. Broadway.
Casey Daniel F. carpenter, 274 W. Fourth st.
Cassil George N. photographer, 236 W. Third st.
Clayton Richard G. leatherworker, 67 W. Seventh st.
Clifford William H. electrician, 211 W. Third st.
Coleman John, cooper, 135 W. Fifth st.
Collins Daniel, laborer, 174 W. Fourth st.
Collins Thomas J. clothing cutter, 166 W. Third st.
Conley Edward J. laborer, 159 D st.
Connell David J. telegrapher, 15 Earl st.
Connor Thomas, foreman, 302 W. Second st.
Coughlin Patrick W. jeweler, 124 D st.
Coyne Michael F. bookbinder, 80 W. Broadway.
Creamer Daniel J. cashier, 3 Payson ct.
Curley Thomas J. undertaker, 52 A st.
Curtis John M. stableman, 646 Summer st.

Dalton George W. foreman, 654 Summer st.
Daunt Albert V. electrotyper, 345 E st.
Doherty George J. laborer, 56 W. Sixth st.
Donahue William L. printer, 30 B st.

Ward 13, continued.

Donovan James, clerk, 188 Gold st.
Donovan James H. clerk, 273 W. Broadway.
Donovan John J. clerk, 165 W. Broadway.
Dowd Michael, merchant, 216 C st.
Dromey John J. teamster, 195 W. Second st.
Duffey James A. jr. teamster, 283 W. Second st.
Dugan Michael H. painter, 157 W. Second st.

Ferguson James, teamster, 285 D st.
Fitzgerald Edward J. salesman, 119 W. Ninth st.
Fitzgerald Thomas J. foreman, 116 W. Sixth st.
Flaherty John F. janitor, 107 D st.
Flaherty Patrick J. machinist, 68 B st.
Fogarty Martin J. laborer, 223 W. Fourth st.
Foley John A. teamster, 183 W. Third st.
Ford Martin J. storekeeper, 292 C st.
Forsell Charles, laborer, 29 Baxter st.
Fox Christopher, bookbinder, 30 W. Seventh st.

Gallivan Robert E. shipper, 113 W. Third st.
Gannon Thomas F. printer, 83 C st.
Gleason James, engineer, 160 W. Third st.
Gookin John V. shipper, 163 W. Third st.
Gorham Patrick M. machinist, 157 W. Third st.
Gray William J. blacksmith, 81 W. Seventh st.

Haley Albert C. jr. clerk, 21 W. Broadway.
Hanlon John, teamster, 1 Third-street pl.
Harvey John, painter, 256 D st.
Hayes Daniel W. jr. teamster, 122 C st.
Hayes John, clerk, 206A C st.
Hennessey Jeremiah, freighthandler, 118 W. Third st.
Hennessey Richard, freighthandler, 265 W. Second st.
Higgins Thomas, inkmaker, 47 W. Sixth st.
Higgins William, contractor, 20 W. Third st.
Hill Joseph F. teamster, 292 W. Fourth st.
Hines William A. plumber, 256 W. Fourth st.
Holland Thomas A. optician, 199 W. Second st.
Hussey William J. laborer, 143 W. Sixth st.

Jackson James, printer, 237 W. Third st.
Jennings Patrick H. teamster, 124 W. Sixth st.
Judge John, real estate, 86 W. Fourth st.

Ward 13, continued.

Kane John, laborer, 251 W. Fourth st.
Keane Timothy M. plasterer, 223½ W. Fourth st.
Keaney John, laborer, 127 W. Seventh st.
Kelley Thomas F. salesman, 35 W. Seventh st.
Kelly Fergus P. steamfitter, 106 W. Third st.
King Martin F. clerk, 167 W. Third st.
Klump Carl F. baker, 353 E st.
Kossa Alexander, machinist, 70 W. Sixth st.

Lane Cyrus, gas inspector, 62 Tudor st.
Lang Alexander J. clerk, 49 B st.
Lawton Richard, horseshoer, 88 Bolton st.
Leonard Aaron, merchant, 151 W. Broadway.
Lewis Clarence L. machinist, 76 W. Broadway.
Linehan Thomas F. machinist, 141 Bolton st.
Linton Thomas W. clerk, 228 E st.
Lydon Daniel T. inspector, 223 W. Fourth st.
Lydon Thomas F. shipper, 220 D st.

McAllister Daniel E. teamster, 125 W. Fourth st.
McAuliffe Michael, machinist, 16 B st.
McBrine Robert E. teamster, 181 W. Fifth st.
McCabe John I. machinist, 175 W. Fifth st.
McCarthy Patrick J. teamster, 119 C st.
McCarthy Timothy F. real estate, 207 W. Broadway.
McCarty George F. chauffeur, 159 W. Broadway.
McCormick Thomas J. shipper, 256 E st.
McCusker John H. cooper, 164 E st.
McDermott Henry P. painter, 70 Athens st.
McDonald John, ironworker, 134 W. Eighth st.
McDonough John, laborer, 109 W. Ninth st.
McDonough John J. collector, 128 W. Third st.
McGee John H. ironmoulder, 210 W. Broadway.
MacGowan William H. bookkeeper, 124 W. Ninth st.
McGrath John, laborer, 177 W. Second st.
McGrath Thomas, clerk, 115 W. Third st.
McGue John A. salesman, 4 W. Fifth st.
McHenry John F. leather cutter, 247 W. Fourth st.
McKenzie Robert, ironworker, 159 W. Broadway.
McLoud Thomas F. mailer, 137 Silver st.
McMahon William E. metalworker, 219 Bolton st.
Manning Patrick M. foreman, 67 W. Sixth st.
Mellen William J. teamster, 290 E st.
Mercon John T. machinist, 296 Athens st.

Ward 13, continued.

Miller James F. manager, 303 C st.
Moore Edward J. boxmaker, 168 W. Third st.
Morgan William B. packer, 60 Bolton st.
Morony Patrick C. elevatorman, 160 E st.
Mullen Thomas J. teamster, 5 B st.
Murphy Dennis J. painter, 184 Gold st.
Murphy John J. plumber, 152 W. Third st.
Murphy William B. clerk, 138 W. Seventh st.
Murray John, laborer, 280 W. Fourth st.

Nee Martin J. teamster, 66 C st.

O'Brien James P. salesman, 97 W. Sixth st.
O'Brien Mathew, clerk, 165 Athens st.
O'Brien Patrick J. tinsmith, 133 W. Fifth st.
O'Brien Roger, harness cleaner, 216 W. Broadway.
O'Brien Thomas M. chandeliers, 303 W. Fourth st.
O'Connell David J. clerk, 92 B st.
O'Connor Peter J. tailor, 250 C st.
O'Donnell Patrick, paver, 243 W. Fourth st.
O'Donovan William, shoemaker, 125 W. Sixth st.
O'Hara William J. machinist, 317 Athens st.
O'Leary John F. freighthandler, 199 C st.

Palkey Edward, clerk, 324 W. Fourth st.
Perry Frederick A. painter, 92 C st.
Powers James F. real estate, 175 W. Broadway.

Quigley James S. clerk, 7 Gardner pl.

Reardon Timothy, cooper, 175 Athens st.
Reardon William L. coremaker, 293 W. Second st.
Reilly Thomas P. E. paper ruler, 89 Baxter st.
Rush Martin W. teamster, 211 Athens st.
Ryan John P. freighthandler, 148 W. Third st.

Santry Daniel S. clerk, 239 W. Third st.
Schofield John, freighthandler, 265 D st.
Schulz Henry A. C. music dealer, 404 W. Broadway.
Schutz John, mechanic, 117 W. Fifth st.
Shaughnessey Richard J. shipper, 165 Bowen st.
Shea Daniel P. grocer, 249 W. Third st.
Sheeley Joseph John, fish dealer, 319 W. Fourth st.
Shipsey William, carpenter, 199 W. Second st.
Slattery John, freighthandler, 127 C st.

Ward 13, continued.

Spencer James H. sexton, 406 W. Broadway.
Stack Richard, sampler, 146 Athens st.
Stanley John J. painter, 214 W. Fourth st.
Stevens Edward S. foreman, 114 W. Third st.
Stone Israel, merchant, 128 W. Broadway.
Sullivan Daniel B. clothing cutter, 316 W. Fourth st.
Sullivan Martin F. clothier, 111 W. Broadway.
Sullivan William J. shipper, 216 Athens st.

Tempest Mark Laurence, electrician, 291 W. Second st.
Thayer William C. janitor, 197 Athens st.
Torsney Patrick, laborer, 113 W. Seventh st.

Vallely John, machinist, 117 W. Sixth st.
Viles Edward M. painter, 139 D st.

Waggett John J. printer, 119 W. Fifth st.
Walsh Edward, carpenter, 171 C st.
Walsh Edward, machinist, 219 W. Third st.
Welch Edward F. agent, 215 W. Fourth st.
Welch Michael F. printer, 242½ D st.
Whalen Michael J. brassmoulder, 235 W. Broadway.
Williams Albert A. hatter, 109 W. Eighth st.
Wright Henry C. restaurateur, 123 Dorchester av.

WARD 14.

Ambrose Robert J. foreman, 1 Bateman pl.
Ambrose Thomas W. clerk, 897 E. Broadway.
Arntz Bernard J. merchant, 609 E. Broadway.

Bagley Richard Pitt, shipper, 601 E. Second st.
Bailey Theodore C. photo engraver, 665 E. Seventh st.
Ball Arthur, manager, 633 E. Eighth st.
Barry Edward P. jeweler, 754 E. Fourth st.
Barry James F. clerk, 118 M st.
Barry Thomas J. bookbinder, 624 E. Ninth st.
Bateman Joseph W. plumber, 868 E. Fifth st.
Baybutt John, chemist, 805 E. Fifth st.
Bell Ellister James, salesman, 41 Farragut rd.
Bencks August, grocer, 230 M st.
Benson Lincoln S. glasscutter, 282 W. Third st.
Benton Joseph S. inspector, 422½ W. Broadway.
Bird Joseph F. bookkeeper, 625 E. Second st.
Birmingham Richard L. toolmaker, 594 E. Fourth st.
Blake Joseph A. foreman, 148 N st.
Bolton Henry E. engineer, 706 E. Sixth st.
Bowser Charles C. shipper, 662 E. Seventh st.
Brinkmann Carl J. salesman, 168 Emerson st.
Brophy George P. auto supplies, 585 E. Broadway.
Brown Andrew F. clothing cutter, 48 N st.
Brown Guilford D. druggist, 701 E. Broadway.
Brown Henry W. painter, 729 E. Broadway.
Buckley Cornelius H. manager, 170 M st.
Buckley John J. clerk, 449 W. Second st.
Burgess Irving A. paperhanger, 605 E. Fifth st.
Burke John F. bookkeeper, 818 E. Fifth st.
Burke Thomas J. metal dealer, 690 E. Eighth st.
Burke William H. tinsmith, 670 E. Ninth st.
Burns James L. fruit dealer, 337 W. Third st.
Burns John A. carpenter, 607 E. Fourth st.
Burns Thomas F. gasfitter, 63 Farragut rd.
Burton Joseph L. clerk, 866 E. Fifth st.
Byers George W. E. clerk, 135 P st.
Byford George E. salesman, 93 N st.
Byrnes George W. plumber, 136 N st.

Ward 14, continued.

Cameron John McK. shipper, 170 L st.
Campbell Albert F. printer, 661 E. Fifth st.
Cannon Michael, laborer, 263 Bolton st.
Carey John F. grocer, 61 Farragut rd.
Carey John T. clerk, 120 I st.
Carroll James A. carpenter, 467 E. Third st.
Carroll Joseph J. pharmacist, 628 E. Ninth st.
Carroll William, real estate, 610 E. Second st.
Casey John J. hatmaker, 586 E. Fourth st.
Cavanaugh Bernard L. shipper, 606 E. Broadway.
Chaplik Peter, merchant, 938 E. Broadway.
Clarke Frederick G. salesman, 53 M st.
Clougherty John B. shipper, 229 L st.
Cole William Thomas, electrician, 429 E. Third st.
Collins Charles J. optician, 292 K st.
Collins James J. telegrapher, 195 N st.
Collins Joseph Louis, salesman, 753 E. Broadway.
Collins Michael J. merchant, 10 G st.
Colo Thomas J. clerk, 719 E. Seventh st.
Connolly Jeremiah, ice cream maker, 637 E. Eighth st.
Connolly Patrick F. foreman, 836 E. Second st.
Connors William J. clerk, 490 E. First st.
Conway Charles, ironworker, 624 E. Second st.
Cook Henry C. polisher, 125 O st.
Corney James H. dry goods, 815 E. Fourth st.
Cotter William L. grocer, 147 I st.
Coughlin James H. manager, 269 K st.
Coughlin Jeremiah F. salesman, 70 Dresser st.
Coveney James E. real estate, 330 K st.
Cox Ernest F. shipper, 788 E. Third st.
Creighton William J. clerk, 724 E. Seventh st.
Cronin Cornelius H. storekeeper, 933 E. Broadway.
Crowley James, merchant, 825 E. Second st.
Crowley John P. clerk, 622 E. Fifth st.
Crump Thomas J. meatcutter, 128 O st.
Curley John, stonemason, 22 O st.
Curtin Peter L. clerk, 684 E. Second st.

Dennis James J. wool weigher, 630 E. Third st.
Desmond Thomas M. salesman, 2 Burnham pl.
Doherty Frederick R. press agent, 257 Emerson st.
Doherty James H. clerk, 215 M st.
Donald William H. painter, 730 E. Fifth st.
Donegan John F. cutter, 134 M st.
Dooley Daniel J. electrician, 191 F st.

Ward 14, continued.

Doyle Martin L. cabinetmaker, 612 E. Seventh st.
Dresser Fred W. photographer, 646 E. Seventh st.
Driscoll Daniel F. clerk, 555 E. Fifth st.
Driscoll James, brassfinisher, 9 P st.
Dugan Michael, bookkeeper, 179 M st.
Dunlap William F. salesman, 217 M st.
Dunn John F. baker, 35 Emerson st.
Dunne John, watchman, 686 E. Second st.
Dyer Herbert W. civil engineer, 642 E. Fifth st.

Eagar Frederick, printer, 682½ E. Seventh st.
Eayers Ernest E. clerk, 714½ E. Fifth st.
Egan Patrick F. clerk, 35 H st.

Fidler Robert J. jr. harnessmaker, 303A W. Third st.
Finn Maurice J. printer, 625 E. Second st.
Fitzgerald Frank R. wall paper, 107 O st.
Fitzpatrick Stephen J. insurance, 180 L st.
Foley John, foreman, 2 Lincoln pk.
Foley William J. roofer, 5 O st.
Frizzell George F. artist, 324 K st.
Fuhs Frank F. machinist, rear 841 E. Second st.

Galligan James J. printer, 601 E. Fourth st.
Gardner Edward E. clerk, 620 E. Seventh st.
Gavin James, grocer, 738 E. Third st.
Gavin Martin F. storekeeper, 288 W. Third st.
Glesheen John F. clerk, 16 Dorchester st.
Golden Michael J. clerk, 709 E. Fifth st.
Gould Zenas W. clerk, 734 E. Eighth st.
Graves Cyril B. superintendent, 733 E. Third st.
Grimes Robert A. druggist, 24 Ticknor st.
Guild Frank H. machinist, 861 E. Broadway.
Gundling Hartman, machinist, 132 Emerson st.

Haglund Carl J. foreman, 1 Acadia st.
Haley Robert B. electrician, 850 E. Broadway.
Handrahan William J. electroplater, 641 E. Eighth st.
Hannah Martin M. engineer, 129 N st.
Harrington Sidney S. merchant, 758 E. Third st.
Hart Isaac, salesman, 725 E. Sixth st.
Hayes James T. grocer, 472 E. Third st.
Hayes William F. shipper, 1 K-street pl.

Ward 14, continued.

Heaney Michael J. ticket agent, 887 E. Fourth st.
Heffernan Edward D. carpetlayer, 65 Farragut rd.
Hennessey Jeremiah J. shipper, 590 E. Broadway.
Henwood David D. salesman, 720 E. Eighth st.
Hickey John Joseph, jeweler, 356 K st.
Higgins John J. brassfinisher, 549 E. Third st.
Higgins John J. salesman, 141 L st.
Higgins Stephen, machinist, 514 E. Third st.
Hinsman Frederic F. clerk, 586 E. Seventh st.
Holland Edward F. electrician, 184 L st.
Hooley James, solicitor, 819 E. Fourth st.
Hormel Ernest, retired, 230 M st.
Howe Ernest R. bank clerk, 803 E. Broadway.
Howe Forest W. engineer, 532 E. Sixth st.
Humphrey John W. machinist, 56 P st.
Hurley Patrick J. clerk, 577 E. Second st.
Hurst James, laborer, 652 E. Second st.

Ingraham John, machinist, 740 E. Sixth st.
Ivers William J. carpenter, 649 E. Broadway.

James Arthur H. real estate, 779 E. Broadway.

Kelley Joseph P. carpenter, 626 E. Fourth st.
Kelley Terrence, clerk, 1774 Columbia rd.
Kelly Edward W. manager, 58 N st.
Kelly Patrick, retired, 780 E. Broadway.
Kelty Charles R. foreman, 753 E. Seventh st.
Kennedy Peter J. printer, 341 W. Third st.
Kenney Thomas H. brassfinisher, 47 L st.
Kent Oscar J. foreman, 190 Emerson st.
Kerrigan James J. cabinetmaker, 682 E. Ninth st.
Kiley Daniel J. druggist, 81 Farragut rd.
Kiley John F. coal dealer, 476 E. Third st.
Kinder William F. secretary, 606 E. Seventh st.
King Thomas J. clerk, 182 L st.
Kinnaly Eugene T. stenographer, 622 E. Sixth st.
Knapp Charles E. clerk, 643 E. Fifth st.
Koerber Karl W. painter, 169 M st.

Lally Thomas J. jr. clerk, 618 E. Broadway.
Landers John T. broker, 885 E. Broadway.
Lane John I. clerk, 501 E. Third st.

Ward 14, continued.

Laurence Edgar B. clerk, 12 Monks st.
Leahy Roger Michael, clerk, 701 E. Second st.
Lee Edward F. clerk, 717 E. Third st.
Lombard James J. pressman, 468 E. Third st.
Long John H. machinist, 311 Emerson st.
Loughlin James W. jr. clerk, 917 E. Broadway.
Lynch Bartholomew J. clerk, 73 L st.
Lynch Dennis F. machinist, 622 E. Third st.

McAuliffe Thomas J. silverplater, 729 E. Broadway.
McCann Daniel C. clerk, 612 E. Fifth st.
McCarthy Jeremiah L. inspector, 659 E. Fourth st.
McCarthy John H. leather goods, 1782 Columbia rd.
McCarthy John J. clerk, 600 E. Sixth st.
McCarthy John J. salesman, 185 K st.
McCarthy Joseph L. carpenter, 105 M st.
McCurdy Dennis, metermaker, 613 E. Eighth st.
McDermott Joseph P. packer, 321 W. Third st.
McDermott Patrick P. engineer, 802 E. Sixth st.
McDevitt Thomas F. broker, 331 W. Third st.
MacDonald George A. manufacturer, 12 Peters st.
McDonnell Jeremiah B. printer, 645 E. Sixth st.
McDonnell Michael J. printer, 914 E. Fourth st.
McFee William O. insurance, 353 Athens st.
McGowan Andrew J. jr. bookkeeper, 674 E. Broadway.
McGowan Edward F. printer, 178 L st.
McGrady Edward F. jr. pressman, 207 L st.
McGrath Joseph E. leather sorter, 282 W. Third st.
McHugh William M. electrician, 123 M st.
McIntyre Edward B. salesman, 690 E. Sixth st.
McKee William X. clerk, 687 E. Eighth st.
Mackin Thomas F. watchman, 844 E. Broadway.
McLaughlin James F. clerk, 115 Dresser st.
McMahon Patrick J. salesman, 843 E. Fifth st.
McNamara John A. foreman, 702 E. Fifth st.
McNamara William, patternmaker, 819 E. Broadway.
McSolla Thomas F. teamster, 883 E. Fourth st.
McWhirk William H. teamster, 613 E. Ninth st.
Mahoney Charles F. printer, 302 K st.
Mallion James, shipper, 1 Pickering pl.
Maloney John F. fish dealer, 673 E. Eighth st.
Mansfield Gordon W. paperhanger, 659 E. Seventh st.
Mansson Peter M. pianoworker, 742 E. Eighth st.
Martin John B. jr. chemist, 762 E. Fourth st.
Mattson Alfred M. machinist, 492 E. Broadway.

Ward 14, continued.

Mead Frank G. shipper, 638 E. Eighth st.
Meade William J. brassfinisher, 515 E. Third st.
Meek Frederick T. engineer, 115 O st.
Merrill Joseph L. salesman, 546 E. Fifth st.
Minihan Andrew C. broker, 219 L st.
Moloney Michael, merchant, 630 E. Broadway.
Monahan William, clerk, 9 Monks st.
Monks John, real estate, 870 E. Fifth st.
Mooney George A. wool grader, 856 E. Broadway.
Morgan Francis A. clerk, 110 I st.
Morgan Joseph J. machinist, 15 M st.
Moriarty William J. salesman, 558 E. Fifth st.
Muenninghoff Bernard J. machinist, 671 E. Second st.
Mulcahy Patrick, painter, 204 K st.
Mullen Matthew J. undertaker, 650 E. Broadway.
Murphy Cornelius E. clerk, 127 P st.
Murphy Francis D. salesman, 11 Beckler av.
Murphy John C. lumber dealer, 27 M st.
Murphy Robert J. stage hand, 645 E. Fifth st.
Murray Thomas, plasterer, 764 E. Third st.
Murray William C. salesman, 878 E. Fourth st.
Musgrave John B. printer, 590 E. Third st.

Nason Richard, grocer, 609 E. Fifth st.
Neenan Dennis J. teamster, 527 E. Third st.
Nelson Per O. piano polisher, 678 E. Ninth st.
Nichols Herbert E. patternmaker, 7 Peters st.
Noble Archibald, printer, 690 E. Fifth st.
Nolan James H. clerk, 173 K st.
Noonan Henry M. mailer, 507 E. Third st.
Noonan Jeremiah R. steamfitter, 87 P st.
Noonan John E. secretary, 163 M st.
North Julius B. accountant, 776 E. Broadway.

O'Brien Joseph M. collector, 657 E. Sixth st.
O'Brien Michael T. tinsmith, 473 E. Third st.
O'Brien Patrick J. salesman, 8 Hart pl.
O'Connell James, salesman, 819 E. Fourth st.
Ohrenberger Louis, shipper, 354 Athens st.
O'Keefe Thomas, florist, 421 E. Third st.
O'Leary P. Joseph, insurance, 501 E. Fifth st.
O'Malley, John G. printer, 208 L st.
O'Neil Charles D. carpenter, 850 E. Broadway.
Orcutt Charles A. jeweler, 61 Farragut rd.

Ward 14, continued.

Payne Alton L. carpenter, 52 E. Fifth st.
Pendleton Oscar A. messenger, 887 E. Fourth st.
Pettis George T. carpenter, 818 E. Fifth st.
Powers Edward J. printer, 71 Farragut rd.
Powers John W. glass dealer, 592 E. Sixth st.
Powers Richard, salesman, 5 Bateman pl.

Randolph Edward G. bookkeeper, 403 Athens st.
Randolph Francis C. painter, 373 Athens st.
Rankin Edward P. B. reporter, 516 E. Broadway.
Reardon Henry C. decorator, 322 K st.
Reardon James C. clerk, 422 W. Second st.
Reilly William T. draughtsman, 519 E. Fifth st.
Rich Joshua W. merchant, 462 E. Third st.
Richardson George F. brassfinisher, 648 E. Fifth st.
Riell William W. clerk, 88 P st.
Roberts George H. clothing cutter, 931 E. Fourth st.
Rowe Henry L. shipper, 621 E. Third st.
Ryan Dennis S. clerk, 226 M st.
Ryan James H. paper ruler, 267 Bolton st.
Ryan Thomas F. packer, 69 I st.
Ryan Thomas J. musician, 218 L st.
Ryder Joseph M. salesman, 576 E. Broadway.

Saint Thomas E. salesman, 780 E. Broadway.
Sawyer Joseph W. coal dealer, 702 E. Sixth st.
Scanlon Paul J. stenographer, 582 E. Fifth st.
Scott Homer A. brassfinisher, 14 Acadia st.
Segol James Israel, dry goods, 809 E. Fourth st.
Shea Francis J. secretary, 306 K st.
Shea Timothy F. leather sorter, 803 E. Third st.
Shepheard Thomas A. bookkeeper, 823 E. Fifth st.
Shutt William A. oiler, 11 O st.
Simpson Thomas F. A. foreman, 133 M st.
Smith Jesse W. chemist, 627 E. Sixth st.
Smith John J. jr. grocer, 526 E. Fifth st.
Stevens Edward L. teamster, 638 E. Fifth st.
Sughrue John, salesman, 112 P st.
Sullivan Dennis J. real estate, 777 E. Fourth st.
Sullivan Ernest J. pressman, 128 M st.
Sullivan George A. stenographer, 534 E. Third st.
Sullivan John C. weigher, 393 W. Second st.
Sullivan John W. electrician, 200 L st.
Sullivan Lawrence J. salesman, 752 E. Broadway.
Sullivan Robert L. insurance, 163 Emerson st.

Ward 14, continued.

Thing William I. bookkeeper, 528 E. Fifth st.
Thornton George T. mason, 517 E. Fifth st.
Tomilson Richard D. teamster, 110 H st.
Toomey John J. cutter, rear 362 Athens st.
Tuttle Charles W. watchman, 603 E. Third st.
Tyler Frank E. salesman, 613 E. Third st.

Vereker Thomas L. machinist, 864 E. Fourth st.

Wachenheim Frederick, confectioner, 582 E. Fourth st.
Walker John C. upholsterer, 881 E. Fourth st.
Wall Cornelius J. bookkeeper, 778 E. Broadway.
Wall Michael, chainmaker, 142 N st.
Wallace Richard J. electrotyper, 108 Emerson st.
Walsh Edward, painter, 87 Dorchester st.
Weaver Loren M. carpenter, 742 E. Fifth st.
Weddleton William H. teamster, 676 E. Ninth st.
Welch Edward T. A. druggist, 852 E. Fourth st.
Welch Patrick J. clerk, 44 N st.
Wells Christopher, varnisher, 907 E. Fourth st.
Wells William N. glasscutter, 788 E. Fourth st.
Whall Joseph F. W. printer, 311 W. Third st.
White Timothy, teamster, 18 Emerson st.
White Walter H. salesman, 474A W. Broadway.
Widrich Henry, clerk, 699 E. Seventh st.
Willey Edward H. druggist, 278 K st.
Willson William E. upholsterer, 278 K st.
Wilson Frank E. hay and grain, 794 E. Fourth st.
Wilson James McC. clerk, 126 M st.

Young George P. retired, 422 W. Broadway.

WARD 15.

Adams James W. painter, 13 Pacific st.
Allen Robert C. jr. furniture mover, 372 Athens st.

Bachelder Frank A. insurance, 47 G st.
Bacon James S. clerk, 429 W. Fourth st.
Bagley Thomas H. electrician, 45 Middle st.
Baker George H. teamster, 35 Tuckerman st.
Baker James J. butcher, 84 F st.
Barnes Frank B. cabinetmaker, 447 W. Broadway.
Barry David J. grocer, 106 Dorchester st.
Barry Edmond T. painter, 219 I st.
Barry Henry A. plater, 431 W. Fourth st.
Barry Michael, teamster, 349 E. Eighth st.
Barry William A. music teacher, 294 E. Eighth st.
Bartlett Wallace E. expressman, 562 E. Seventh st.
Batts Thomas, polisher, 289 Dorchester st.
Bell Joseph, butcher, 31 Story st.
Belzer Christian, baker, 66 F st.
Bencks Herman C. jr. grocer, 1592 Columbia rd.
Benjamin Fred L. salesman, 22 Thomas pk.
Blank George E. draughtsman, 416 E. Seventh st.
Boethel William, shoemaker, 3 Atlantic st.
Bollard George W. machinist, 206 I st.
Brennan Edward J. laborer, 242 W. Sixth st.
Brittain Albert H. clerk, 568 Dorchester av.
Brooks Edward F. machinist, 527 E. Eighth st.
Buckley Timothy, watchman, 287 E. Eighth st.
Burns Henry, shoecutter, 419 E. Seventh st.
Burroughs Frank J. teamster, 246 E. Eighth st.

Cady Patrick V. laborer, 278 Dorchester st.
Cahill Harry T. clerk, 215 Gold st.
Cahill John D. storekeeper, 14 Leeds st.
Cahill Thomas, brewery worker, 183 E st.
Call George A. printer, 542 E. Fourth st.
Callanan Emmett A. electrician, 19 Vale st.
Callanan Richard T. janitor, 493 E. Broadway.
Canty Thomas, clerk, 231 W. Fifth st.
Carten William J. roofer, 1512 Columbia rd.

Ward 15, continued.

Cashman John B. compositor, 98 G st.
Cavanagh Thomas, shipper, 567 E. Seventh st.
Chute William W. bookkeeper, 319 K st.
Chyne Robert, freight clerk, 1486 Columbia rd.
Clancy John F. gasfitter, 200 W. Sixth st.
Cobb George H. coremaker, 562 E. Eighth st.
Cobban Joseph A. merchant, 47 Middle st.
Coffey Timothy J. teamster, 249 E. Eighth st.
Colbert John F. clerk, 11 Telegraph st.
Collins Patrick, blacksmith, 483 E. Broadway.
Connolly James F. bookbinder, 448 E. Seventh st.
Connors Joseph M. manager, 569 E. Eighth st.
Costello Stephen, paver, 209 Gold st.
Cox Ambrose J. messenger, 339 Dorchester st.
Coyle Martin, teamster, 376 E. Eighth st.
Cronin Jeremiah B. shipper, 2 Springer st.
Cronin John, glasscutter, 506 E. Eighth st.
Cronin William H. shipper, 506 E. Eighth st.
Crook Chauncey E. painter, 276 Gold st.
Crotty John F. clerk, 10 F st.
Crowley Daniel, foreman, 390 E. Fifth st.
Cullity Daniel, laborer, 245 E. Eighth st.
Curley John D. bookkeeper, 28 Woodward st.
Cushman Edward J. cigarmaker, 130 Dorchester st.

Dailey Charles A. druggist, 507 E. Broadway.
Dalton Jeremiah, brakeman, 169 Dorchester st.
Daly Frank, shipper, 592 E. Ninth st.
Daniel John, miller, 254 Bowen st.
Davison Charles F. painter, 124A Dorchester st.
De Mayer William H. shipper, 265 E st.
Denson John I. laborer, 32 F st.
Diggin Jeremiah, liquor dealer, 553 Dorchester av.
Donovan Daniel F. wood turner, 28 F st.
Donovan Joseph J. clerk, 9 Gates st.
Doyle William H. laborer, 13 Atlantic st.
Driscoll Dennis J. printer, 198 W. Sixth st.
Driscoll Edward, blacksmith, 285 Dorchester st.
Duggan Patrick F. paver, 15 Burrill st.
Dwyer John J. teamster, 553 E. Sixth st.
Dwyer Patrick, tailor, 178 Dorchester st.

Eifler George S. teamster, 22 Dexter st.
Emery Andrew J. machinist, 22 Dexter st.

Ward 15, continued.

Fadden Michael, machinist, 20 Atlantic st.
Falvey Walter E. machinist, 397 W. Fourth st.
Fannon John J. machinist, 413 E. Fifth st.
Farquharson Alexander J. gasfitter, 67 Old Harbor st.
Fernandez Joseph, carpenter, 260 Bowen st.
Fidelle William P. packer, 277 Silver st.
Field Ellis J. salesman, 216 Dorchester st.
Fisher Manuel J. glassworker, 509 E. Eighth st.
Fitzgerald Michael S. laborer, 225A E st.
Flanagan Michael J. carpenter, 23 Vale st.
Flanagan Patrick, machinist, 1596 Columbia rd.
Flynn Michael P. bookbinder, 397 W. Broadway.
Foley Andrew J. laborer, 51 Alger st.
Foley Thomas E. shipper, 414 W. Fourth st.

Gaffney William F. manager, 24 Knowlton st.
Garvey Patrick, horseshoer, 451 E. Seventh st.
Gass Frederick E. clerk, 285 Silver st.
Gear Albert J. beltmaker, 238 E. Eighth st.
Geiger Max, painter, 205 Gold st.
Geoghegan Michael V. paper cutter, 174 W. Eighth st.
Geran Patrick J. tailor, 215 E st.
Gerwe Frank J. salesman, 211 W. Eighth st.
Gibson James M. salesman, 556 Dorchester av.
Gilbride John A. insurance, 475 E. Fifth st.
Gleeson Robert J. clerk, 228 E. Eighth st.
Glynn Thomas F. clerk, 319 E st.
Goldthwait Elisha W. laborer, 497 E. Broadway.
Goodman Walter G. brassfinisher, 48 Thomas pk.
Gorman Thomas H. teamster, 546 Dorchester av.
Graham Arthur M. expressman, 5 Burrill pl.
Graham Bartholomew, paperhanger, 19 Ellery st.
Griffin Daniel E. laborer, 268 Dorchester st.
Griffin John J. expressman, 579 E. Eighth st.

Hale Harry P. dyemaker, 279 E. Eighth st.
Hall Frank, piano builder, 569 E. Eighth st.
Halligan James S. shipper, 437 W. Fourth st.
Hamilton John A. teamster, 7 Burrill pl.
Harris William S. teamster, 122 Dorchester st.
Harrison Thomas, patternmaker, 104A Dorchester st.
Hartell Louis B. carpenter, 1514 Columbia rd.
Hastings Henry F. foreman, 465 E. Sixth st.
Haverty Joseph P. foreman, 475 E. Eighth st.
Hayes John T. painter, 309 Dorchester av.

Ward 15, continued.

Healy William F. jr. electrician, 33 Telegraph st.
Herr Frederick A. collector, 13 Grimes st.
Herr John A. clerk, 48 Telegraph st.
Hess Charles J. toolmaker, 431 E. Sixth st.
Heukamp Clemens B. brushmaker, 401 E. Seventh st.
Hickey Dennis J. clothing cutter, 4 Pacific st.
Higgins Richard F. truckman, 97 F st.
Hilliard Daniel J. cooper, 219 W. Eighth st.
Hines Peter F. clerk, 204 W. Eighth st.
Hird James, teamster, 357 Silver st.
Hoeft Edward J. painter, 503 E. Eighth st.
Hohmann Albert J. piano polisher, 440 W. Fourth st.
Holbrook William F. paper dealer, 15 Thomas pk.
Holthauss George H. shipper, 5 Dixfield st.
Horrigan Nicholas J. coremaker, 526 E. Eighth st.
Huber Frank, electrician, 1 Douglas st.
Hughes James L. tailor, 577 E. Eighth st.
Hurney James J. printer, 460 E. Eighth st.

Irvin William, teamster, 21 Winfield st.
Ivers Edward Lee, teamster, 4 Grimes st.

Jenks Roland M. insurance, 1 Linden st.
Johnson Lewis B. printer, 237 W. Fifth st.
Jones Charles L. teamster, 29 Dexter st.
Joyce Michael, laborer, 241 E. Ninth st.

Keefe John J. foreman, 304 W. Broadway.
Kelleher Daniel F. foreman, 575 E. Eighth st.
Kelley Hugh F. tailor, 388 W. Fourth st.
Kelly Patrick J. shipper, 348 E. Eighth st.
Kelly William J. painter, 180 Dorchester st.
Ketterle Peter, laborer, 193 W. Ninth st.
King Robert V. jr. musician, 442 E. Eighth st.
King Thomas F. foreman, 351 E. Eighth st.
Klein Harry, tailor, 11 Douglas st.
Klein Ludwig, laborer, 124 G st.
Krauss John, machinist, 434 E. Eighth st.
Krauth Charles D. painter, 432 E. Eighth st.

Lambert Edward T. salesman, 7 Knowlton st.
Lane Thomas J. clerk, 593 E. Eighth st.
Langley James G. carpenter, 12 Tuckerman st.
Leary Francis E. paper ruler, 581 E. Ninth st.

Ward 15, continued.

Libby Robert H. agent, 426 E. Fifth st.
Lombard Frank A. salesman, 14 Gates st.
Look Jerome B. salesman, 501 E. Broadway.
Lowery John J. druggist, 509 E. Broadway.
Lydon John J. publisher, 4 Gates st.
Lynch James F. barrel dealer, 13 Howe av.

McAuliffe Eugene V. jeweler, 485 E. Sixth st.
McCaffrey John A. teamster, 31 Covington st.
McCarthy J. Joseph, teamster, 497 E. Broadway.
McCarthy John C. A. moulder, 308 E. Eighth st.
McCarty Daniel J. shipper, 268 E. Ninth st.
McCoy Peter, rubber cutter, 25 Woodward st.
McDonald Allan J. insurance, 37 Telegraph st.
McGinniss Frank G. cashier, 14 Loring st.
McGrath Michael A. clerk, 210 Dorchester st.
McGrath Patrick F. foreman, 210 Dorchester st.
McGuire James P. salesman, 248 W. Sixth st.
McInnes Charles, milk dealer, 301 E. Eighth st.
McKenna George H. jeweler, 2 Douglas st.
McMorrow John F. liquor dealer, 187 Dorchester st.
McNamara James J. cooper, 26 Thomas pk.
McNamara John J. teamster, 17 Burrill pl.
MacPhee Angus D. carpenter, 299 Dorchester av.
McSweeney Edward M. J. machinist, 263 E. Ninth st.
McSweeney Patrick J. teamster, 286 E. Ninth st.
Maguire Richard, meatcutter, 483 E. Seventh st.
Mahoney Michael J. contractor, 11 Thomas pk.
Malcolm Albert, salesman, 476 E. Seventh st.
Maloney John J. ironworker, 1274 Columbia rd.
May William F. shoefinisher, 377 K st.
Meade Patrick F. laborer, 224 W. Seventh st.
Melchin August, piano polisher, 38 Newman st.
Miller Tolbert I. upholsterer, 584 E. Eighth st.
Mitchell Thomas E. baker, 26 Dixfield st.
Molloy Peter F. chauffeur, 46 Middle st.
Monahan James J. blacksmith, 391 W. Broadway.
Moriarty James T. business agent, 280 Dorchester st.
Morrissey John J. teamster, 407 E. Fifth st.
Morton Frank B. truckman, 595 E. Eighth st.
Munroe Laurence J. printer, 498 E. Seventh st.
Murphy Andrew J. painter, 449 E. Eighth st.
Murphy James L. machinist, 395 E. Fifth st.
Murphy Patrick J. printer, 574 E. Eighth st.
Murray George A. teamster, 299 Silver st.

Ward 15, continued.

Nichols J. Carleton, merchant, 325 K st.
Nicholson T. Frank, salesman, 53 Telegraph st.
Noonan James, teamster, 299 E. Eighth st.
Nowlin Augustus G. shipper, 12 Gates st.

O'Brien James F. teamster, 27 Lark st.
O'Brien James J. elevatorman, 252 Gold st.
O'Brien William H. painter, 6 Glover st.
O'Connell Matthew, truckman, 255 E st.
O'Connor Charles H. druggist, 271 Dorchester st.
O'Connor James, laborer, 165 W. Seventh st.
O'Connor Jeremiah F. shipper, 158 Dorchester st.
O'Donnell John T. caterer, 238 E. Ninth st.
O'Mara John E. stock cutter, 556 E. Eighth st.
O'Mara Joseph J. baker, 442 E. Eighth st.
O'Neil Michael F. laborer, 278 Bowen st.
O'Neill John L. shipper, 235 Gold st.
O'Reilly Frank J. electrician, 14 Thomas pk.
Owens John J. stonecutter, 103 F st.

Parkinson John F. teamster, 299 E. Ninth st.
Parks George S. painter, 222 Gold st.
Pierce Walter V. bookbinder, 525 Dorchester av.
Potter Robert H. carpenter, 213 W. Fifth st.
Pray Thomas H. mason, 337 Dorchester st.
Prescott Charles S. teamster, 590 E. Ninth st.

Reardon Timothy H. watchman, 461 E. Eighth st.
Regan John, foreman, 286 E. Ninth st.
Rich George P. carpenter, 62 G st.
Richmond Charles G. collector, 405 K st.
Riemer Paul, cigarmaker, 129 G st.
Riley Patrick, laborer, 9 Douglas st.
Roach Michael J. machinist, 30 F st.
Roberts Charles R. clerk, 401 Dorchester st.
Roche Joseph D. machinist, 268 E. Eighth st.
Ryan Cornelius F. electrotyper, 409 E. Seventh st.
Ryan Joseph J. salesman, 580 E. Eighth st.

Sallaway John E. shipper, 480 Southampton st.
Sanders Thomas A. janitor, 393 E. Fifth st.
Saunders William J. accountant, 319 E st.
Scannell Edward W. clerk, 15 Atlantic st.
Schell Frank, baker, 6 Brewster st.
Schofield William, jr. machinist, 122 F st.

Ward 15, continued.

Sears James L. merchant, 335 Dorchester st.
Sheehan Frederic J. druggist, 167 Dorchester st.
Sheehan William P. pedler, 1492 Columbia rd.
Silver Albert K. boilermaker, 385 W. Fourth st.
Smart Michael F. teamster, 589 E. Eighth st.
Smith Robert H. painter, 32 Telegraph st.
Smith William, electrician, 159 Dorchester st.
Smyth Hugh H. inspector, 107 F st.
Spear William R. diemaker, 360 E. Eighth st.
Stewart Albert A. truckman, 23 Thomas pk.
Stone Richard S. provisions, 154 Dorchester st.
Stout John F. furniture, 47 Old Harbor st.
Stratton Charles F. laborer, 434 E. Sixth st.
Sullivan Francis, tilelayer, 464 E. Seventh st.
Sullivan James, yardmaster, 95 F st.
Sullivan Martin J. salesman, 18 Gates st.
Sullivan Richard J. roofer, 351 E. Eighth st.
Sullivan William A. teamster, 220 Bowen st.
Svenson Bernherd, ironmoulder, 80 Middle st.

Taylor Albert J. produce, 5 Linden st.
Todd Ralph S. clerk, 59 Telegraph st.
Toland Charles J. rectifier, 196 Dorchester st.
Traey Melvin B. painter, 171 W. Eighth st.
Trainer Joseph A. plumber, 449 W. Broadway.

Vance Alfred F. teamster, 331 E. Eighth st.
Vaughan Timothy, marbleworker, 32 Woodward st.

Wade Martin, teamster, 478 E. Seventh st.
Wadman Seydney, designer, 427 E. Fifth st.
Wall William C. real estate, 151 Dorchester st.
Walsh Thomas, roofer, 422 E. Fifth st.
Walsh Thomas, roofer, 30 Mercer st.
Ward Peter F. laborer, 48 Woodward st.
Warren Daniel J. teamster, 11 Frederick st.
Webber Walter S. teamster, 6 Gates st.
Wessling Henry F. brushmaker, 19 Atlantic st.
Whalen Harry P. inspector, 14 Dexter st.
Whitney Alfred M. expressman, 74 F st.
Wilkinson James J. blacksmith, 156 I st.
Willis Frank E. grocer, 5 Gates st.
Wilson John E. leather sorter, 307 E. Ninth st.

WARD 16.

Abbey Frank P. salesman, 7 Cawfield st.
Allen Cecil B. salesman, 57 Harvest st.
Allen Jeremiah W. coppersmith, 2 Buttonwood ct.
Anderson Carl M. machinist, 7 Carson st.
Anderson Martin, superintendent, 117 E. Cottage st.
Arsenault Archile Fidele, engineer, 2 Ramsey pl.

Babb Edwin P. clerk, 840 Dorchester av.
Bailey Alexander W. wheelwright, 12 Hamlet st.
Bamberg Henry C. woodcarver, 17 Buttonwood st.
Bardsley Joseph H. gasfitter, 4 Boston st.
Barron Edward J. hatter, 134 Boston st.
Barry John F. bookkeeper, 633 Dorchester av.
Barry Joseph M. salesman, 609 Dorchester av.
Barter William H. A. floorwalker, 25 Carson st.
Barton John H. engineer, 14 Dorset st.
Beale Russell S. bookkeeper, 7 Holden st.
Belbin Charles W. carpenter, 14 Albert st.
Bergman Carl L. blacksmith, 60 Clifton st.
Bersig Joseph A. foreman, 5 Groom st.
Best Joseph P. baker, 9 Gayland av.
Black Robert H. plasterer, 19 Folsom st.
Borkowski John J. machinist, 33 Washburn st.
Boyd James J. carpenter, 12 Judson st.
Boyle John J. jr. clerk, 64 Hartford st.
Bragan William J. clerk, 126 Boston st.
Brennenstahl Laurence A. painter, 218 E. Cottage st.
Brooks Reuben H. engineer, 8 Moseley st.
Brosnahan John, foreman, 25 Clapp st.
Buckley Charles A. electrician, 11 Cawfield st.
Burns David A. salesman, 32 Folsom st.
Burns James J. window trimmer, 110 Brook av.
Burns John R. clerk, 2 W. Cottage st.

Calahan George A. jr. merchant, 153 E. Cottage st.
Caldwell James E. upholsterer, 36 St. Margaret st.
Callahan Charles M. contractor, 29 Mt. Vernon st.
Callahan James F. meatcutter, 779 Dorchester av.
Cameron Angus, insurance, 5 Sargent st.
Campbell Michael J. contractor, 24 Leyland st.

Ward 16, continued.

Cannon Charles J. bookcutter, 78 Crescent av.
Cannon Michael J. real estate, 39 Hartford st.
Carlson John, crane operator, 11 Brookford st.
Carlson Maurits, leather cutter, 608 Dorchester av.
Carpenter Thomas H. laborer, 29 Buttonwood st.
Carroll John S. brassmoulder, 810 Dorchester av.
Carter Matthew F. laborer, 128 Boston st.
Carter Patrick H. printer, 128 Boston st.
Casey Edward F. bookkeeper, 28 Dorset st.
Casey Joseph M. carpenter, 2 Ramsey st.
Cass Daniel T. dry goods, 69 Wayland st.
Catlin Lester James, painter, 120 Bird st.
Cavanagh John H. contractor, 17 Moseley st.
Chamberlin Roswell P. manager, 54 Julian st.
Chartier Arthur N. salesman, 78 Clifton st.
Chick Charles D. teamster, 35 Ellery st.
Clark Merritt B. auditor, 14 Quincefield st.
Coakley John, teamster, 299 Norfolk av.
Coakley John T. merchant, 7 Elder st.
Collett James F. teamster, 88 Boston st.
Collins Henry P. machinist, 13½ Howell st.
Collins James E. engraver, 47 Roseclair st.
Collins James P. salesman, 20 Harvest st.
Collins John J. printer, 938 Dorchester av.
Collins Joseph R. bookkeeper, 147 Boston st.
Collins Louis A. merchant, 12 Dorset st.
Collins Timothy J. teamster, 509 Southampton st.
Collins William E. J. druggist, 824 Dorchester av.
Concannon John P. teamster, 12 Howell st.
Condon Garrett W. metalworker, 11A Mt. Vernon st.
Connell Walter J. machinist, 33 Edison green.
Connors Walter J. clerk, 8 Danube st.
Copell Henry A. electrician, 21 Clapp pl.
Copithorne William A. salesman, 7 Gifford pl.
Corcoran Daniel J. advertising agent, 35 Wendover st.
Corcoran Harry E. shipper, 3 Belden sq.
Corcoran John J. shipper, 26 Rawson st.
Corley Thomas J. foreman, 3 Holden st.
Cornish Joseph E. stenographer, 12 Harlow st.
Coughlin James A. clerk, 49 Judson st.
Coyle Hugh James, salesman, 32 Rawson st.
Coyne Thomas F. plumber, 120 Quincy st.
Crehan Mark J. leather sorter, 42 Brookford st.
Cribben Thomas, clerk, 35 Mt. Vernon st.
Crimmings John W. porter, 32 Woodford st.

Ward 16, continued.

Crosby Christopher J. salesman, 3 Bellflower st.
Crowley Charles A. salesman, 9 Hamlet st.
Curley George E. painter, 38 Harlow st.
Curtin Matthew J. surveyor, 118 Boston st.
Curtis Walter B. shoe dealer, 36 Magnolia st.

Dacey Dennis J. clerk, 881 Dorchester av.
Dale William, oil dealer, 35 Moseley st.
Daley Patrick H. egg tester, 7 Clapp st.
Daly Daniel W. clerk, 19 Howell st.
Davidson Harry L. printer, 1 Arion st.
Deed William J. jr. architect, 26 Brookford st.
Desmond George H. clerk, 131 E. Cottage st.
Desmond John F. plumber, 17 Dorset st.
Desmond Michael V. tailor, 34 Carson st.
Devin William H. clerk, 73 Moseley st.
Dieckelmann John, jr. insurance, 15 Folsom st.
Diedrich Charles G. electrician, 834 Dorchester av.
Doherty John, restaurateur, 27 Edison green.
Dolloff Charles W. contractor, 15 Wayland st.
Donahue John F. printer, 54 Boston st.
Donnelly Eugene F. merchant, 35 Wayland st.
Donnelly John, coachman, 7 La Fayette pk.
Donohoe Francis J. teamster, 34 Locust st.
Donohoe John, laborer, 4 Bellflower st.
Donovan Albert J. optician, 38 St. Margaret st.
Donovan James E. tailor, 833 Dorchester av.
Donovan James J. manager, 730 Columbia rd.
Donovan Michael J. laborer, 10 Harvest st.
Dougher James F. shipper, 130 E. Cottage st.
Dowling Archie W. barber, 102 Boston st.
Driscoll Dennis J. provisions, 91 Buttonwood st.
Driscoll John J. woodturner, 20 St. Margaret st.
Drislane Patrick J. grocer, 17 Harvest st.
Dryer Robert J. machinist, 4 Grafton st.
Ducey Henry J. expressman, 24 Washburn st.
Duemmling John J. baker, 622 Dudley st.
Duffy Peter A. insurance, 18 Bodwell st.
Dunn Michael J. packer, 3 Carson st.
Dwelley Frederick A. clerk, 614 Dorchester av.
Dwyer Joseph J. secretary, 31 Rawson st.

Easterbrook George T. salesman, 3 Batchelder st.
Eggleston Ralph, painter, 12 Jenkins st.
Elliott Robert, clerk, 31 Ward st.

Ward 16, continued.

Fagan Charles H. teamster, 16 Champney st.
Faherty Patrick, merchant, 17 Bellflower st.
Fairweather Charles W. salesman, rear 32 Carson st.
Farrell Thomas F. foreman, 19 Roseclair st.
Farrington Maynard F. foreman, 34 Woodford st.
Farwell Frederick W. merchant, 44 Harvest st.
Fenton John J. secretary and treasurer, 26 Willow ct.
Fischer John N. jr. electrician, 92 E. Cottage st.
Fitzgerald Edward F. machinist, 47 Buttonwood st.
Fitzgerald John H. shipper, 12 Quincefield st.
Fitzgerald John J. clerk, 151 Boston st.
Fitzgerald Maurice J. clerk, 19 Howell st.
Fitzgerald William D. collector, 19 Locust st.
FitzGibbon Edward J. clerk, 723 Dorchester av.
Flagg Clarence L. electrician, 89 Alexander st.
Flanagan David J. tanner, 3 Alexander st.
Fleming William M. shoe laster, 21 Rawson st.
Flynn John E. ironmoulder, 11 Jenkins st.
Fogerty James P. clerk, 23 Ward st.
Ford Edward B. clerk, 19 Hillsboro st.
Ford William F. retired, 1 Ingleside st.
Ford William L. editor, 734 Columbia rd.
Flynn Charles, horseshoer, 71 Roseclair st.
Flynn James M. machinist, 7 Grafton st.
Flynn James N. salesman, 5 Emrose ter.
Flynn John H. clerk, 29 Bellflower st.
Flynn Robert E. printer, 19 Hartford st.
Fraser William J. meatcutter, 52 Moseley st.
Frazier Henry C. chauffeur, 771 Dudley st.
Freeman Thomas F. salesman, 56 Alexander st.

Gallagher James T. clerk, 142 Boston st.
Gardner Harry, retired, 624 Dudley st.
Garrity Cornelius I. metermaker, 17 Jenkins st.
Garrity William M. plumber, 9 La Fayette pk.
Garvey Charles L. horseshoer, 10 Danube st.
Gavin Martin, carpenter, 6 Buttonwood st.
Gillen Eugene J. printer, 15 Howell st.
Glines William A. carpenter, 740 Dudley st.
Godfrey James, machinist, 34 Edison green.
Golden John W. superintendent, 770 Columbia rd.
Gore Oscar J. contractor, 55 Harvest st.
Gorman James P. printer, 25 Clapp pl.
Graham John, laundryman, 8 Vinton st.
Graham Patrick H. paper dealer, 57 Mt. Vernon st.

Ward 16, continued.

Gray Francis X. R. clerk, 23 Magnolia st.
Greaney Michael, merchant, 125 Buttonwood st.
Greany Francis D. manufacturer, 1285 Massachusetts av.
Green Charles F. printer, 21 Washburn st.
Greene Frederick, electrician, 8 Carson st.
Griffin James, electrician, 12 Boston st.
Griffin Robert F. bookkeeper, 63 Roseclair st.
Griffin Thomas H. teamster, 44 Clapp st.
Gustafson Gustaf F. ironmoulder, 38 Dorset st.

Hampston James A. teamster, 842 Dorchester av.
Hanley Joseph P. clerk, 10 Brookford st.
Hanlon Charles R. salesman, 87 Howard av.
Hanson Charles D. pianotuner, 23 Jenkins st.
Hanson Peter, organbuilder, 6 Carson st.
Harrigan Edward J. leather sorter, 43 Brookford st.
Harrigan Timothy F. roofer, 76 Magnolia st.
Harrigan William O. clerk, 25 Drayton av.
Harris Abraham, machinist, 72 Crescent av.
Harty William F. machinist, 852 Dorchester av.
Haven Herbert L. insurance, 123 Brook av.
Hay William S. shipper, 1 Ramsey st.
Hayes Edward J. buffer, 2 Field ct.
Hayes John, steamfitter, 13 Buttonwood st.
Hayes John W. laborer, 99 Buttonwood st.
Hendry George J. paper ruler, 11 Holden st.
Hergt George M. clerk, 16 Batchelder st.
Herne James E. billposter, 600 Dorchester av.
Hickey Richard L. blueprinter, 23 Moseley st.
Hickey William Henry, teamster, 23 Moseley st.
Hildebrandt Otto J. painter, 2 Mt. Vernon st.
Hildreth Harry F. clerk, 159 E. Cottage st.
Hill James R. iceman, 99 Alexander st.
Hinchey Joseph, clerk, 83 E. Cottage st.
Hirst James W. toolmaker, 6 Harlow st.
Hobart Henry, hatter, 766 Dudley st.
Hogan Daniel E. painter, 2 Vinton st.
Hohman Anthony, coal dealer, 32 Dorset st.
Holden Robert A. packer, 19 Washburn st.
Horrigan Jeremiah F. express agent, 2 Moseley st.
Horton Frank H. expressman, 31 Clapp pl.
Hovey Herbert L. shoecutter, 29 Humphreys st.
Howe Harry A. drug clerk, 22 Fairbury st.
Howlett James A. business agent, 33 Mt. Vernon st.

Ward 16, continued.

Hubert Albert E. pedler, 11 Mt. Vernon st.
Hunewill Hanson E. carpenter, 25 Mt. Vernon st.
Hunt Cornelius R. shipper, 11 Howell st.
Hurley Timothy J. metalworker, 4 Buttonwood st.
Hutcheson Henry D. salesman, 32 Roseclair st.
Hutchins Howard H. salesman, 11 Woodward Park st.
Hutchinson Arthur D. laundry, 68 Moseley st.

Isaacs Henry, jr. cigarmaker, 112 Brook av.

Jameson William, superintendent, 15 Quincefield st.
Jangrau Frederick J. manager, 36 Harvest st.
Jennings Edward C. collector, 32 Humphreys st.
Johanson A. Peter, engineer, 19 Carson st.
Johnson George C. sexton, 41 Ellery st.
Joyce Walter, ironmoulder, 130 Boston st.

Keenan Thomas H. clerk, 7 Half Moon st.
Keenan Walter H. druggist, 12 Eastman st.
Kelleher Joseph F. expressman, 654 Dorchester av.
Kelley Joseph G. salesman, 8 Chamblet st.
Kelley Patrick F. custodian, 15 Dean st.
Keohane Timothy J. bookkeeper, 23 Howell st.
Kinmartin James Hugh, estimator, 21 Dean st.
Kruger John L. bookkeeper, 71 Willow ct.

Lahive Edward F. bookbinder, 6 Dorset st.
Lanahan Peter H. plumber, 5 Dexter ct.
Lane George W. clerk, 9 Cawfield st.
Larkin James, salesman, 12 Vinton st.
Lawrie Andrew, carpenter, 795 Columbia rd.
Lawson Frederick S. buyer, 14 Moseley st.
Lee Patrick E. foreman, 87 Clifton st.
Le Fort Henry P. cigarmaker, 10 Crescent av.
Levin Peter J. laborer, 926 Dorchester av.
Lewis Luther E. shipper, 4 St. Margaret st.
Libbey Roland F. elevatorman, 4 Boston pl.
Lloyd Edward H. merchant, 74 W. Cottage st.
Long Henry, teamster, 15 Cawfield st.
Long William J. paperhanger, 55 Dewey st.
Loobey Michael, teamster, 25 Jenkins st.
Lord Frederick E. bank clerk, 638 Columbia rd.
Lord George A. creamery, 25 Magnolia st.

Ward 16, continued.

Lydon Thomas J. manager, 226 Boston st.
Lynch Daniel E. dispatcher, 34 Pond st.
Lynch Michael J. teamster, 29 Vinton st.
Lynch Timothy J. foreman, 927 Dorchester av.
Lyon Harry A. salesman, 630 Dorchester av.

McAllister Frederick W. expressman, 278 E. Cottage st.
McAuliffe Thomas B. teamster, 8 Washburn st.
McAuliffe William F. meatcutter, 16 Wendell st.
McCarthy Benjamin A. gasfitter, 626 Dorchester av.
McCarthy Charles F. advertising, 259 Boston st.
McCarthy James F. plumber, 12 Elder st.
McCarthy Jeremiah L. superintendent, 42 Vinton st.
McDevitt Cornelius L. bookbinder, 8 Dewey st.
McGilvray Daniel J. real estate, 1 Baker pk.
McIntosh William D. carpenter, 9 Wendover st.
McKey John W. hardware, 33 Eastman st.
McLaughlin Edward F. retired, 861 Dorchester av.
McLaughlin John F. brushmaker, 20 Mt. Vernon st.
McLean Thomas W. telegrapher, 20 Leyland st.
McMullan William J. chauffeur, 49 Rogers st.
McNamara Frank M. salesman, 763 Columbia rd.
McNeil George W. foreman, 4 Harvest ter.
McNulty Hugh, moulder, 6 Batchelder st.
MacQuarrie Charles H. machinist, 43 Hartford st.
Madden John J. salesman, 344 Dorchester st.
Maginnis Joseph M. printer, 25 Woodward Park st.
Mahoney Timothy J. collector, 165 E. Cottage st.
Maliff William T. shipper, 256 E. Cottage st.
Malone Christopher J. teamster, 10 Champney st.
Maloney Thomas E. provisions, 11 Nonquit st.
Manning Patrick J. teamster, 34 Buttonwood st.
Marsh Henry W. buyer, 41 Wendover st.
Martin George, brassmoulder, 5 Buttonwood st.
Martin George A. provision clerk, 27A Bellflower st.
Martin John F. electrician, 38 Clapp pl.
Masterson Frank D. manager, 734 Columbia rd.
Maxwell Robert S. painter, 33 Burgess st.
Meade Thomas F. carriagesmith, 18 Belden st.
Meier Charles W. clerk, 930 Dorchester av.
Mellen Charles M. upholsterer, 14 Eastman st.
Miethe Bernard F. printer, 27 Eastman st.
Miller John, stevedore, 31 Howell st.
Minard Melbourne E. provisions, 43 Virginia st.
Mitten George A. provisions, 12 Chamblet st.

Ward 16, continued.

Molineaux James H. salesman, 87 Dacia st.
Moore Robert J. salesman, 61 Harvest st.
Moran Patrick J. supply clerk, 159 Boston st.
Morse Daniel J. fish dealer, 797 Columbia rd.
Mountfort William G. real estate, 5 Hamlet st.
Muldoon Patrick J. laborer, 35 Preble st.
Mullen John T. foreman, 36 Burgess st.
Munroe Charles E. ticket agent, 92 Bird st.
Murphy Alfred F. toolmaker, 22 St. Margaret st.
Murphy Frank A. buyer, 761 Columbia rd.
Murphy John H. teamster, 16 Julian st.
Murphy Michael J. shipper, 927 Dorchester av.
Murphy M. Thomas, ticket agent, 6 Quincefield st.
Murphy Philip J. engineer, 28 Virginia st.
Murphy William J. machinist, 24 St. Margaret st.
Murphy William M. tailor, 402 Columbia rd.

Nolan Frank H. foreman, 286 Quincy st.
Noonan Dennis E. machinist, 730 Columbia rd.

Ober Louis, tailor, 652 Dudley st.
O'Brien Patrick T. teamster, 23 Bellflower st.
O'Brien William Thomas, ironmoulder, 811 Dorchester av.
Ochs Alfred G. undertaker, 599 Dudley st.
O'Connor Daniel P. meatcutter, 48 Crescent av.
O'Gorman Joseph A. merchant, 17 Hartford st.
O'Hanlon Simon J. bookkeeper, 3 Brookford st.
O'Leary Cornelius D. clerk, 10 Rand st.
O'Neill Frank I. bookkeeper, 44 Crescent av.
O'Neill George A. electrician, 14 Harvest st.
O'Rourke John H. ironmoulder, 9 Wesley st.

Palmer Melvin Lincoln, carpenter, 11 Dean st.
Pemberton Albert L. teamster, 43 Howell st.
Perrin Richard B. insurance, 33 Rand st.
Perry Ashley W. restaurateur, 4 Sargent st
Peterson Ernst G. ironworker, 14 Moseley st.
Pitot George M. salesman, 22 Leyland st.
Powell James F. clerk, 79 Clifton st.
Powers Richard F. salesman, 262 E. Cottage st.
Pratt Thomas J. O. salesman, 810 Dorchester av.
Pray Charles D. hardware, 14 Harlow st.
Prince Frank C. forwarder, 204 Boston st.

Ward 16, continued.

Quigley Henry R. waiter, 12 Drayton av.
Quinlan Benjamin, contractor, 16 Jenkins st.
Quinn James A. clerk, 4 Vinton st.

Ramsey Joseph D. machinist, 5 Nonquit st.
Rea George E. ticket agent, 130 Bird st.
Reagan John F. horseshoer, 67 Roseclair st.
Reavey Frank J. boxmaker, 75 Moseley st.
Redelsheimer Henry, merchant, 8 Julian st.
Rickett Melville A. adjuster, 48 Julian st.
Riley Edward V. collector, 46 Edison green.
Ripp Joseph F. salesman, 10 Howell st.
Roache Francis F. engineer, 64 Crescent av.
Robb William A. electrician, 7 Woodford st.
Roberts John J. contractor, 47 Roseclair st.
Roberts Michael, teamster, 252 E. Cottage st.
Robinson Benjamin F. printer, 270 Quincy st.
Roche Joseph G. glassmaker, 108 Buttonwood st.
Rogers James J. woodworker, 15 Preble st.
Rolland Ezra N. real estate, 17 Wendover st.
Russell Harry E. real estate, 57 Clifford st.
Russell Sylvester P. clerk, 2 Mt. Vernon st.
Ryan Dennis, laborer, 622 Dorchester av.
Ryan William A. laborer, 835 Columbia rd.

Sabean Henry D. grocer, 98 Magnolia st.
Sands Marshall D. teamster, 360 Dorchester st.
Sanning Frank R. salesman, 837A Dorchester av.
Scanlan William P. shipper, 32 Locust st.
Scannell Jeremiah, teamster, 636 Dorchester av.
Schworm Arthur H. printer, 32 Howell st.
Scully Martin, ironworker, 58 Dorset st.
Seaver Raymond L. salesman, 620 Columbia rd.
Sellers George E. carpenter, 650 Columbia rd.
Settles John H. foreman, 33 Clapp pl.
Sexton James H. upholsterer, 88 Buttonwood st.
Shanley John W. poolroom, 126 Brook av.
Shannessy James P. insurance, 638 Dudley st.
Shea Michael J. manager, 54 Dorset st.
Sheehan Paul, horseshoer, 61 Roseclair st.
Sheffield Frank L. collector, 85 Brook av.
Sheridan Thomas P. merchant, 29 Edison green.
Sheridan Thomas W. agent, 34 Leyland st.
Simmons George F. painter, 3 Phillips pl.

Ward 16, continued.

Smith Albert E. foreman, 24 Leyland st.
Smith Joseph, grocer, 499 Southampton st.
Snow Clarence E. contractor, 11 Washburn st.
Solothurmann Frederick J. A. salesman, 18 Clapp pl.
Squires William R. salesman, 40 Washburn st.
Stearns Samuel G. clerk, 104 Howard av.
Sterritt William F. merchant, 767 Dorchester av.
Stewart Alfred S. foreman, 356 Dorchester st.
Stocker Edwin L. shipper, 31 Rawson st.
Stringer William H. machinist, 18 Belden st.
Stromberg John, engineer, 14 Carson st.
Stubbs Marston R. machinist, 637 Dudley st.
Sughrue Charles H. salesman, 59 Howard av.
Sughrue Daniel H. salesman, 73 Howard av.
Sullivan James, foreman, 588 Dorchester av.
Sullivan James F. claim agent, 690 Columbia rd.
Sullivan Jeremiah F. packer, 30 Jenkins st.
Sullivan Jeremiah F. salesman, 1 Frederick ter.
Sullivan John, pressman, 604 Dorchester av.
Sullivan Joseph L. bottler, 7 Newman st.
Sullivan Patrick, contractor, 11 Batchelder st.
Sullivan Patrick J. mason, 31 Woodcliff st.
Sullivan Thomas J. millwright, 585 Dudley st.
Sutter Henry H. baker, 21 Ward st.
Sweeney Bernard F. provisions, 8 Groom st.
Sweeney James S. contractor, 34 Boston st.

Tagen John J. cab driver, 46 Dorset st.
Tarbett Andrew B. plumber, 5 Vinton st.
Thatcher Austin E. machinist, 17 Hamlet st.
Thomas Manuel S. printer, 7 St. Margaret st.
Thompson George J. brickmason, 15 Newman st.
Thoms John W. paper ruler, 6 Liberty st.
Tighe Joseph A. merchant, 14 Hartford st.
Tobey Rufus T. salesman, 144 Blue Hill av.
Tobin Charles J. salesman, 40 Edison green.
Tracey Richard F. agent, 25 Woodford st.
Trainor Edward C. compositor, 10 Cawfield st.
True Thomas F. printer, 21 Humphreys st.
Tuckerman Stillman B. horseshoer, 8 Harvest st.
Twohig John F. pressman, 7 Bellflower st.

Upham Edward P. grocer, 2 Humphreys pl.

Varnerin John, mason, 321 Norfolk av.

Ward 16, continued.

Walper Harry, metalworker, 33 Buttonwood st.
Walsh Albert B. brassmoulder, 16A Mt. Vernon st.
Wattendorf George V. merchant, 716 Columbia rd.
Wayland Frederick L. pianotuner, 38 St. Margaret st.
Webb Albert, mason, 61 Clapp st.
Webb William, clerk, 61 Clapp st.
Weidman William G. clerk, 53 Clapp st.
West Maxymiljan, carpenter, 43 Rogers st.
Whalin Frank E. chauffeur, 11 Oleander st.
White Charles H. jr. storekeeper, 922 Dorchester av.
White Frank H. agent, 66 Alexander st.
Whitney William E. timekeeper, 27 Leyland st.
Whorf Clarence P. manufacturer, 29 Hartford st.
Wilde Charles J. machinist, 48 Ellery st.
Williams Frederic O. bookkeeper, 36 Humphreys st.
Wilson Charles H. manager, 37 Mt. Vernon st.
Wolfson Ruby, upholsterer, 8 Ingleside st.
Woods Daniel F. teamster, 76 Preble st.
Worthington Joseph E. salesman, 2 Cedar pl.

Young James, metal dealer, 10 Rawson st.

WARD 17.

Adams Terrance, builder, 9 Winthrop st.
Adelstein William, tailor, 61 Blue Hill av.
Agnew George B. painter, 425 Dudley st.
Agnew Nelson C. painter, 1182 Harrison av.
Ahearn James J. teamster, 917 Harrison av.
Alexander George M. machinist, 125 Moreland st.
Allan James, printer, 39 Webber st.
Allbee Burton H. mason, 133 Eustis st.
Alsterlund George F. jeweler, 15 Marshfield st.
Anderson Daniel J. clerk, 35 Woodville st.
Ansty Charles, teamster, 64 Yeoman st.
Assner Phillip, tobacconist, 132 Zeigler st.

Baker George M. furniture mover, 38 Palmer st.
Baldwin Warren L. finisher, 8 Pevear pl.
Barnes James A. rigger, 69 Batchelder st.
Barry Charles T. printer, 6 Brook av.
Barry Thomas F. stonecutter, 11A Blue Hill av.
Becker John T. express clerk, 2 Dayton av.
Bemis George, machinist, 13 Blue Hill av.
Bergheim Herman, merchant, 34 Clarence st.
Billington Joseph J. real estate, 34 Vine st.
Bolles William T. manufacturer, 21 Adams st.
Borkin William J. printer, 980 Harrison av.
Brady Terence J. salesman, 2 Moreland st.
Bramhall Otis W. salesman, 113 Moreland st.
Breen Joseph N. waiter, 52 Newcomb st.
Brennan Charles H. gasfitter, 26 Dunmore st.
Britton Thomas H. foreman, 48 Mall st.
Broadbent Joseph U. janitor, 1117 Harrison av.
Brown Abram H. salesman, 96 Zeigler st.
Brown Joseph J. electrician, 8 Forest st.
Brunet Philip M. salesman, 28½ Warren st.
Burke Thomas, contractor, 7 Sherwood st.
Burns Frank X. roofer, 7 Palmer pl.
Buswell John A. manager, 13 Woodville pk.
Byrne Michael M. compositor, 190 Eustis st.

Cahill Andrew J. advertising, 194 Hampden st.
Cahill John F. machinist, 4 Dunmore st.

Ward 17, continued.

Callahan James P. plasterer, 879 Albany st.
Campbell Colin J. blacksmith, 82 Blue Hill av.
Carey Arthur J. roofer, 23 Burrell st.
Carey David P. machinist, 120 Eustis st.
Carey John P. harnessmaker, 19A Palmer st.
Carmichael Wesley D. hairdresser, 46 Vine st.
Carney Edward F. dyer, 114 George st.
Carney Timothy, shipper, 137 Moreland st.
Cass James J. printer, 58 Reed st.
Charron Godfroid, woodcarver, 7 Huckins st.
Cheatham Joseph S. janitor, 1900 Washington st.
Chubbuck Francis D. agent, 536 Dudley st.
Clapp Rowland G. painter, 138 Moreland st.
Cloney John J. candymaker, 46 Island st.
Cohen David, tailor, 12 Moreland st.
Cohen Harry, painter, 16 Orange ct.
Cohen Joshua, painter, 76 Reed st.
Collins James C. painter, 107 W. Cottage st.
Collins James J. clerk, 18 North av.
Collins John J. printer, 106 Zeigler st.
Colter John, sign painter, 62 Zeigler st.
Conboy James J. salesman, 27 Albion st.
Connell Joseph H. painter, 127 Zeigler st.
Connelly Arthur J. roofer, 40 Woodward av.
Conway Michael T. wheelwright, 46 Burrell st.
Cook Herman B. livery stable, 224 Dudley st.
Corcoran James J. clerk, 457 Dudley st.
Cotter Daniel E. jr. teamster, 68 Eustis st.
Cousens Walter S. contractor, 7 Fairland st.
Cressey Frank G. manager, 7 Fairland st.
Cronin Patrick H. teamster, 136A Zeigler st.
Cullen Patrick J. cutter, 54 Adams st.
Cummings Michael F. machinist, 135 George st.
Cuneo Frank, clerk, 100 Warren st.
Curley Bernard, blacksmith, 108 Hampden st.
Curley William J. electrician, 56 Burrell st.
Curry Joseph G. blacksmith, 12 Fairland st.
Curtis John E. clerk, 22 Clifton st.

Dana Joseph M. roofer, 1182 Harrison av.
Davenport Charles E. bookbinder, 108 Winthrop st.
Dean Samuel B. decorator, 107 Winthrop st.
Didion Edward F. engraver, 37 Vine st.
Di Francesco Frank, salesman, 2 Brown st.
Dixon Warren F. clerk, 42 Yeoman st.

Ward 17, continued.

Dockray Edward H. shoecutter, 953 Albany st.
Doherty John J. blacksmith, 199 Hampden st.
Doherty Thomas A. foreman, 112 Moreland st.
Dolan Thomas F. bookkeeper, 35 Mt. Pleasant av.
Dolan Thomas F. plumber, 95 Reading st.
Dole Herbert E. foreman, 30 Greenville st.
Dole Nicholas, baker, 35 Newcomb st.
Donlan John J. foreman, 288 Eustis st.
Donovan John J. manager, 20 Winthrop st.
Doran Thomas R. hatter, 5 Dennis st.
Drew Michael S. salesman, 149 Eustis st.
Duffy William H. machinist, 847A Albany st.
Dunn Richard F. cutter, 313 Dudley st.
Dunphy William J. currier, 4B Brook av.
Durant John Joseph, foreman, 36 E. Cottage st.
Duross John F. machinist, 28 Dunmore st.
Dwyer John F. bookkeeper, 6 Marshfield st.

Eichorn George W. machinist, 32 Yeoman st.

Faller Frederick W. clerk, 13 Winthrop st.
Fandel Theodore F. piano stringer, 28 Clarence st.
Fanning William F. salesman, 49 Dennis st.
Faulkner John, blacksmith, 54 Chadwick st.
Fennimore William E. clerk, 30 Shirley st.
Ferris Joseph F. teamster, 18 Blue Hill av.
Fickinger Andrew D. polisher, 35 Orchard st.
Fischer William W. produce dealer, 38 Island st.
Fleming Luther Franklin, restaurateur, 39 Mt. Pleasant av.
Float Thomas H. teamster, 134 Eustis st.
Flynn Edwin C. plumber, 53 Dennis st.
Flynn Thomas J. plumber, 38 Orchard st.
Foley John J. grocer, 30 Randall st.
Ford Michael F. manager, 16 North av.
Frech John G. jr. baker, 59 Dearborn st.
Frediani Ulysses, confectioner, 326 Dudley st.
Freely Peter J. foreman, 916 Albany st.
Froom Erik J. painter, 5 La Grange pl.

Ganey William, plasterer, 103 Hunneman st.
Garvey Thomas F. clerk, 927 Albany st.
Geraghty John F. gasfitter, 193 Eustis st.
Gibbs George B. carpenter, 106 Winthrop st.

Ward 17, continued.

Gildea James E. A. shipper, 54 E. Cottage st.
Gill Albert S. painter, 8 Langdon st.
Gillen Patrick, laborer, 46 Magazine st.
Gillespie Daniel H. superintendent, 94 Moreland st.
Gillpatrick Charles M. salesman, 16 Huckins st.
Given Harry L. news agent, 35 Forest st.
Glasier Herbert E. photographer, 221 Dudley st.
Glynn John F. clerk, 133 Eustis st.
Glynn John F. grocer, 121 Hampden st.
Glynn Joseph P. carriage painter, 23 Webber st.
Glynn Theodore A. salesman, 9 Mt. Pleasant av.
Gohr August, toolmaker, 2 Prescott st.
Golding Michael E. pressman, 110 Winthrop st.
Goode Thomas F. plumber, 253 Eustis st.
Goulston Julius, salesman, 40 Mt. Pleasant av.
Graham Edward, contractor, 27 Forest st.
Graham Walter E. clerk, 12 Albion st.
Grant John, teamster, 6 Prescott st.
Green Henry, musician, 32½ Warren st.
Griswold George N. carpenter, 15 Batchelder st.

Hagelstein Jacob F. boxmaker, 50 Reading st.
Hallett James, laundry, 4A Forest st.
Halliday Hugh, brassfinisher, 17 Langdon st.
Harrington John E. woodfinisher, 77 Hunneman st.
Hasey John T. varnisher, 113 George st.
Hendricken James M. optician, 46 Island st.
Henebury Michael F. hatter, 28 Forest st.
Higgins Stephen, glasscutter, 64 Eustis st.
Hill Clarence W. pianotuner, 205 Eustis st.
Hille Charles L. manufacturer, 23 Greenville st.
Hines Michael J. teamster, 93 George st.
Hoar John J. shipper, 75 Yeoman st.
Hoffman Frank E. roofer, 50 Island st.
Hollywood Edward, cutter, 78 Burrell st.
Hooley Timothy F. bookkeeper, 4 Dayton av.
Hopkins Denis, blacksmith, 37 Rockford st.
Hourihan Cornelius J. expressman, 75 Yeoman st.
Howard Frank, watchmaker, 12 Burrell st.
Hughes Bartholomew, ironmoulder, 28 Yeoman st.
Hunter Frank E. foreman, 24 Winthrop st.
Hunter James W. meatcutter, 1111 Harrison av.

Jacobs George H. real estate, 2 Kearsarge av.
Jacobson Carl R. moulder, 5 Chesterfield st.

Ward 17, continued.

Jeselsohn Louis, tobacconist, 16 Moreland st.
Jones Herbert W. engineer, 22 Clarence st.
Joyce James J. teamster, 71 Palmer st.
Joyce John W. teamster, 919 Harrison av.

Kaiser Alfred, upholsterer, 299 Dudley st.
Kavanaugh John F. roofer, 3 Island st.
Keane William H. instructor, 26 Winslow st.
Keating Richard J. machinist, 10 Cottage ter.
Keefe Garrett H. paperhanger, 63 Palmer st.
Keegan James H. inspector, 119A Norfolk av.
Kelleher James J. grocery clerk, 935 Albany st.
Kelley John A. clerk, 52 Moreland st.
Kelley John F. salesman, 15 Orange ct.
Kenneally Joseph D. clerk, 10 Carlow st.
Kennedy Thomas E. pressman, 131 Moreland st.
Kenney Michael B. printer, 943 Albany st.
Kermeen George S. salesman, 7 Mt. Pleasant ter.
Kerwin William M. engineer, 37 Webber st.
Kidney Charles J. real estate, 455 Dudley st.
Kiley John J. printer, 20 Dunmore st.
King Michael J. grocer, 114 Mt. Pleasant av.
Kneeland David J. teamster, 919 Harrison av.
Krantz Ferdinand, treasurer, 118 Zeigler st.

Lapierre George N. jr. shirtcutter, 935 Massachusetts av.
Laplante Leo, plasterer, 31 Clarence st.
Larson Charles A. machinist, 52 Clarence st.
Laubrich Oswald F. H. machinist, 28 Clifton st.
Lawlor Thomas J. machinist, 61 Eustis st.
Lawrence Chester R. broker, 22 Greenville st.
Lazarus Abraham, salesman, 94 Warren st.
Leary Humphrey, blacksmith, 114 George st.
Leavitt Clarence H. machinist, 281 Dudley st.
Levine Joseph, accountant, 138 Zeigler st.
Lidman Boruch L. real estate, 10 Chadwick st.
Linton Joseph J. moulder, 64 Zeigler st.
Logan Michael J. clerk, 99 Mt. Pleasant av.
Long Thomas F. surveyor, 26 Renfrew st.
Lovell Frank C. teamster, 926 Albany st.
Lucas Joseph J. meatcutter, 43 Woodward av.
Lynch George W. inspector, 6 North av.
Lynch Thomas C. moulder, 89 George st.
Lynch Thomas J. mason, 29 Woodward av.

Ward 17, continued.

McCann William A. clerk, 20 Forest st.
McCarthy Edward, laborer, 915 Albany st.
McCarthy Harry L. gasfitter, 197 Eustis st.
McCarthy Joseph H. plumber, 200A Hampden st.
McDermott Patrick J. machinist, 1 Alther st.
McGee John, ironmoulder, 125 Moreland st.
McGonagle Francis J. shipper, 7 Clarence st.
McGrath James F. printer, 2 Mulberry pl.
McInerney Martin J. laundryman, 4 Douglass av.
McIntosh Daniel J. carpenter, 8 Partridge pl.
Mack James F. laborer, 7 Dennis st.
McKenna Bernard J. currier, 303 Dudley st.
McKenna Patrick, laborer, 28 Yeoman st.
McMahon Frank, steamfitter, 259 Eustis st.
McMahon Matthew N. painter, 28 Burrell st.
McManus Francis, salesman, 3 Fremont av.
McManus James, foreman, 832 Albany st.
McMenimon John, ironworker, 51 Yeoman st.
McNulty John J. woodcarver, 21 Mt. Pleasant av.
Madden James F. salesman, 21 Clifton st.
Mahan James A. builder, 16 Woodville st.
Manion John J. machinist, 1 Presby pl.
Marcus Joseph, contractor, 51 Mt. Pleasant av.
Markwood Julius E. O. upholsterer, 449 Dudley st.
Marston John M. manufacturer, 30 Greenville st.
Masterson M. William, jeweler, 29 Mt. Pleasant av.
Menzel Charles F. machinist, 11 Burrell st.
Meroth George J. roofer, 14 Burrell st.
Miley Thomas, hay and grain, 2 Yeoman st.
Millen Robert R. salesman, 318 Dudley st.
Mitchell Michael J. gardener, 9 Cottage ter.
Moran Daniel, billposter, 98 Eustis st.
Moran William, teamster, 6 Lewis pl.
Morehouse John A. teamster, 18 Batchelder st.
Morgan John, carpenter, 917 Harrison av.
Morley Patrick, carpenter, 262 Eustis st.
Mugridge James H. foreman, 18 Vine st.
Mullen John F. paperhanger, 4 Colony st.
Mulligan Edward A. clerk, 77 Chadwick st.
Mulvee John, jr. clerk, 23 Webber st.
Mundy Felix H. real estate, 65 Whiting st.
Murphy David, clerk, 46 Clarence st.
Murphy William H. bowling alley, 81 Mt. Pleasant av.
Murray Thomas A. glazier, 885 Albany st.

Ward 17, continued.

Nason Fred M. teamster, 10 Gertrose st.
Neville William J. steamfitter, 14 Dearborn pl.
Newton George W. clerk, 28 Moreland st.
Ney Andrew, pianomaker, 64 Reading st.
Nickerson Charles A. restaurateur, 9 Blue Hill av.
Nihan Jeremiah J. metal polisher, 29 W. Cottage st.
Nollman Harris, merchant, 83 W. Cottage st.
Nowell William S. clerk, 16 Warren pl.

O'Brien Jeremiah C. salesman, 3 Stafford st.
O'Brien Terence J. clerk, 143 Moreland st.
O'Brien William T. foreman, 191 Eustis st.
O'Donnell Martin J. metal polisher, 47 E. Lenox st.
O'Keefe Dennis, teamster, 41 Taber st.
O'Keefe Thomas E. printer, 51 Dennis st.
O'Leary Michael, plasterer, 471B Dudley st.
Olson Edwin O. book stamper, 66 Yeoman st.
O'Sullivan Stephen A. mason, 483A Dudley st.

Parker Arthur C. reporter, 17 Vine st.
Patch William H. laborer, 290 Dudley st.
Pfeiffer Philip J. moulder, 55 Yeoman st.
Plagge Christopher S. clerk, 551 Dudley st.
Powell Henry F. land agent, 31 Mall st.
Pratt Albert S. electrician, 1157 Harrison av.
Prendergast John J. machinist, 4 Lewis pl.
Priest Charles F. decorator, 116 Eustis st.
Purcell John R. hatter, 58 Reed st.

Qualter John F. clerk, 27 Hampden st.
Quinn John S. salesman, 108 Moreland st.
Quinn Michael, blacksmith, 961 Massachusetts av.
Quinn Michael F. pianoworker, 41 Batchelder st.
Quinn Peter J. machinist, 6 Dayton av.

Rae Albert W. printer, 44 Palmer st.
Randlett Frank H. carpenter, 110 Blue Hill av.
Reagan Daniel L. milk dealer, 933 Massachusetts av.
Reed Moses W. clerk, 22 Greenville st.
Reidy James A. billposter, 140 Moreland st.
Robertson James Robert, salesman, 108 Mt. Pleasant av.
Robinson George H. painter, 1131 Harrison av.
Robinson William F. engineer, 334 Dudley st.

Ward 17, continued.

Roche James J. marbleworker, 118 George st.
Rohen John J. teamster, 2 Orchard Park st.
Ronan Edward J. paperhanger, 289 Dudley st.
Roper John T. shoe dealer, 23 Kearsarge av.
Rosen Julius, machinist, 16 Thorndike st.
Ryan John E. stone pointer, 44 Blue Hill av.

Saunders Abraham, shoe buyer, 35 Vine st.
Scannell George P. bookkeeper, 88 Mt. Pleasant av.
Scheidwasser Max, printer, 191 Eustis st.
Schell John M. printer, 10 Reed's ct.
Schlesinger Louis L. cigarmaker, 16 Orchard Park st.
Schlicht Louis F. brickmason, 137 Winthrop st.
Segal Maurice, shoe dealer, 46 Hampden st.
Shaughnessey Daniel F. milkman, 16 Longmeadow st.
Sheehan Thomas F. foreman, 201 Eustis st.
Sherman Walter, carpenter, 98 Burrell st.
Siebert Frank W. rubber cutter, 72 Mt. Pleasant av.
Slattery John, mason, 22 North av.
Smith Richard P. plumber, 11 Alther st.
Snyder Jacob L. ice cream, 76 Hampden st.
Snyder John F. salesman, 7 Stafford st.
Spence David, machinist, 40 Blue Hill av.
Standish William G. machinist, 1125 Harrison av.
Stanley Walter H. clockmaker, 299 Eustis st.
Stanton John, cigarmaker, 18 Cottage ter.
Staudigle Charles H. plumber, 46 Winslow st.
Stiles Frank B. printer, 19 Vine st.
Stranson Samuel, laborer, 2 Singleton st.
Sullivan Andrew J. carpenter, 179 Norfolk av.
Sullivan Daniel F. laborer, 45 Fellows st.
Sullivan Daniel S. confectioner, 27 Woodward av.
Sullivan John J. plumber, 36 Marshfield st.
Sullivan Michael J. teamster, 13 Chesterfield st.
Sullivan Patrick, blacksmith, 283 Eustis st.
Sullivan Patrick J. upholsterer, 58 Mt. Pleasant av.

Tessier John F. printer, 10 Dennis st.
Theall Harry W. carpet cleaner, 949 Albany st.
Thomas John L. teamster, 10 Fairweather st.
Thorn Henry C. junk dealer, 912 Albany st.
Thornton William L. carpenter, 75 Magazine st.
Tierney Michael J. machinist, 477 Dudley st.

Van Gemert Anthony, compositor, 2 Fremont av.

Ward 17, continued.

Waara Charles, cabinetmaker, 6 Lansdowne st.
Waldron William J. teamster, 146 George st.
Walkup Ernest L. expressman, 3 Greenville st.
Walsh John H. brassfinisher, 36 Reading st.
Ward Charles J. piano polisher, 1 La Grange pl.
Waters Thomas F. plasterer, 290½ Eustis st.
Weitzman Max, junk dealer, 97 Hampden st.
Welch Louis F. clerk, 104 Winthrop st.
Wessling Barnard, brushmaker, 274 Dudley st.
White Arthur F. ladies' tailor, 50 Moreland st.
White Emanuel, tailor, 534 Dudley st.
White Henry, junk collector, 5 Sherwin st.
Wilder Rufus G. superintendent, 28 Greenville st.
Wilkinson Frederick E. clerk, 15 Thorndike st.
Wilson Alexander E. salesman, 10 Mt. Pleasant av.
Wilson Frank S. civil engineer, 209 Dudley st.
Wilson James F. plumber, 108 Zeigler st.
Wood Adelva H. provisions, 26 Clifton st.
Wood Joseph C. truckman, 836 Albany st.
Woolihan Michael, carriageworker, 9 Adams st.
Wright William H. manager, 46 Woodville st.

Young George H. automobiles, 45 Blue Hill av.
Young James E. electrician, 33 Forest st.

Zuck Joseph J. draughtsman, Hotel Florence, Forest pl.

WARD 18.

Abrahams Henry, cigarmaker, Hotel Westminster, Marble st.
Anderson John E. glazier, 8 Willow pk.
Anderson Moses, teamster, 29 Arnold st.
Anderson Peter L. oiled clothing, 924 Tremont st.
Ayers John S. leather cutter, 6 Goldsmith pl.

Banks George T. clerk, 2 Marble st.
Barchasch Moris, grocer, 692 Shawmut av.
Bean Edward A. carpenter, 66 Northfield st.
Bennison David R. manager, 50 Kenilworth st.
Benson Martin, pianomaker, 7 Goldsmith pl.
Berry Andrew, merchant, 99 Warwick st.
Bogan John P. jr. bookkeeper, 2 Sumner pl.
Bowman Clarence F. machinist, 133 Sterling st.
Boyajian Mikiel, engraver, 973 Tremont st.
Bradley Frederick J. musician, 64 Sawyer st.
Brandon David B. clerk, 651 Shawmut av.
Brauner Gustave T. meatcutter, 8 Goldsmith pl.
Brickley Thomas F. foreman, 164 Cabot st.
Bunnell Benjamin F. painter, 66 Warwick st.
Burke Frank J. stenographer, rear 8 Church pl.
Burkes Eugene A. musician, 795 Shawmut av.
Burns Michael C. steamfitter, 109 Sterling st.
Burrell William H. electrician, 73 Sterling st.

Callahan Patrick F. expressman, 25 Vernon st.
Callahan Philip, engineer, 285 Cabot st.
Campbell William D. janitor, 17 Kenilworth st.
Casey William A. laborer, 122 Lenox st.
Cederstrom Arthur F. O. salesman, 44 Cabot st.
Chute Thomas T. baker, 6 Madison st.
Clark Charles E. painter, 75 Cabot st.
Coakley Gabriel B. caterer, 22 Kendall st.
Cook John M. musician, 38 Kendall st.
Crawley Harry B. chauffeur, 5 Bartlett ter.
Crowley Cornelius B. clerk, 14 Auburn st.
Crowley Patrick J. laborer, 136 Cabot st.
Cunningham Fred A. treasurer, 102 Lenox st.
Curran George, manager, 5 Auburn st.

Ward 18, continued.

Curtis Joseph B. engineer, 63 Hammond st.
Cuzzens H. Richard, decorator, 15 Hammond st.

Dailey Michael J. gasman, 160 Sterling st.
Daley Thomas A. plasterer, 16 Auburn st.
Daniels Charles F. salesman, 32 Hammond st.
Davis Horatio N. salesman, 746 Shawmut av.
DeGraan Henry J. piano stainer, Hotel Westminster, Marble st.
Deihl George, merchant, 1 Grant pl.
Dennis George F. printer, 59 Hammond st.
Denno George F. carpenter, 6 Bicknell av.
Denson William H. porter, 32 Camden st.
DeVenosa Gustave, decorator, 10 Madison st.
Dodge David T. salesman, 19 Hammond st.
Doherty Timothy A. actor, 26 Ruggles st.
Domigan Richard C. painter, 28 Madison st.
Donnelly James, jr. painter, 76 Camden st.
Donovan John F. clerk, 24 Lamont st.
Dotson Clarence, electrician, 31 Ball st.
Driver Harry J. A. clerk, 38 Hammond st.
Drury Theodore, musician, 20 Kendall st.

Epstein Max, grocer, 4 Winthrop pl.

Finn Harry, jeweler, 2049 Washington st.
Fitzpatrick Jeremiah, coachman, 18 Burke st.
Flannery John J. clerk, 24 Linden Park st.
Foster Curtis J. manager, 1064 Tremont st.
Foster Wilbur S. painter, 170 Cabot st.
Fox Joseph, laborer, 23 Arnold st.
Franz Sebastian, baker, 24 Auburn st.
Fuller Nahum M. foreman, 42 Hammond st.
Furey James H. roofer, 185 Cabot st.

Gateley Thomas, laborer, 11 Willow pk.
Gill Matthew M. dry goods clerk, 1026 Tremont st.
Gilmore Martin, ironworker, 67 Cabot st.
Ginter Albert A. piano polisher, 95 Hammond st.
Given Frank L. hatter, 82 Ruggles st.
Glover Lawrence E. electrician, 667 Shawmut av.
Gordon Abraham, confectioner, rear 1224 Tremont st.
Gross Joseph, baker, 16 Newbern st.

Ward 18, continued.

Haggerty Dennis, mason, 9 Dallas pl.
Halley Michael J. engineer, 53 Linden Park st.
Hare Alfred E. custodian, 63 Northfield st.
Harmon Clarence E. foreman, 704 Shawmut av.
Harrison William H. painter, 283 Cabot st.
Hershman Neithan, junk collector, 104 Westminster st.
Hill Frank G. tailor, 25 Hammond st.
Hooper Nathaniel J. shipper, 116 Camden st.
Hotchkiss Alston W. clerk, 28 Ruggles st.
Howard James, watchman, 23 Downing st.
Hudson Richard C. laborer, 112 Cabot st.
Hunefeld John D. pianomaker, 6 Hammett st.
Hurley Patrick, laborer, 7 Burke st.
Hurstak Peter F. musician, 41 Bartlett st.
Hyman John H. paperhanger, 21 Kendall st.

Johnson George W. bricklayer, 7 Willow pk.
Johnson William, messenger, 66 Kendall st.
Jones Ezekiel, carpenter, 674 Shawmut av.
Jones Robert P. stock broker, 864 Columbus av.

Kearns Michael, laborer, 47 Haskins st.
Kelly James, machinist, 143 Cabot st.
Kelly Martin F. stonemason, 27 Lamont st.
Kennedy Augustus F. electrician, 55 Bartlett st.
Kenney Edward T. clerk, 645 Shawmut av.
Kramer Christopher J. baker, 39 Bartlett st.

Lane John M. mason, 9 Kent st.
Lanier Julius D. marketman, 36 Northfield st.
Larsen Hans, porter, 113 Hammond st.
Lawler Edmund B. operator, 250 Cabot st.
Lawless Thomas F. salesman, 1 Gay st.
Lawson Frank E. machinist, 794 Shawmut av.
Lehner Eugene W. foreman, 4 Linden av.
Lentz George, machinist, 127 Roxbury st.
Lockery James W. gardener, 34 Rockingham pl.
Lynch John J. clerk, 5 Madison st.

McBarron Charles H. blacksmith, 45 Vernon st.
McCarthy John C. book gilder, Hotel Comfort, Washington st.
McCloud William C. clerk, 2 Willis ter.
McCobb Ralph G. painter, Hotel Comfort, Williams st.

Ward 18, continued.

McGinn Philip F. paver, 797 Tremont st.
McGrath Edward E. tailor, 1183 Tremont st.
McGuinness John B. salesman, 2 Church pl.
McKenny Dennis J. foreman, 5 Parnell st.
McLane Joseph, carpenter, 61 Northfield st.
McLaughlin James A. electrician, 66 Northfield st.
McMaster Robert, chef, 88 Hammond st.
Madden Joseph J. millhand, 189 Cabot st.
Madison James H. caterer, 17 Ball st.
Mahan John F. printer, 59 Warwick st.
Mahan Thomas H. clerk, 48 Warwick st.
Mahoney Patrick J. machinist, 12 Sarsfield st.
Mathews Harry C. salesman, 2161 Washington st.
Matthews Walter H. janitor, 43 Kendall st.
Miller John C. clerk, 129 Roxbury st.
Miller Robert N. clerk, 29 Warwick st.
Minton John, clerk, 174 Cabot st.
Mooney Edward J. glassworker, 237 Cabot st.
Murray Daniel P. clerk, 1196 Tremont st.
Murray Patrick E. jr. undertaker, 14 Auburn st.

Nagle David F. ironworker, rear 778 Shawmut av.
Newhall Owen, baker, rear 792A Shawmut av.

O'Brien Daniel, foreman, 114 Lamont st.
O'Brien John, teamster, 599 Shawmut av.
O'Brien John J. laborer, 1182 Tremont st.
O'Connell Patrick J. printer, 5 Dallas pl.
O'Connor John F. stairbuilder, 67 Linden Park st.
O'Donnell Denis F. springmaker, 34 Linden Park st.
O'Grady Martin, painter, 57 Dudley st.
O'Neil Edward P. stairbuilder, 6 Madison st.
O'Neil James A. salesman, 127 Warwick st.

Patterson Henry F. salesman, 53 Warren st.
Pitt Elijah J. employment agency, 80 Windsor st.

Rankin Sidney S. pianomaker, 9 Madison st.
Reardon Maurice B. operator, 142 Vernon st.
Reed George A. manager, 135 Cabot st.
Rice Eugene S. electrician, 3 Sawyer st.
Riley Patrick J. plumber, 271 Cabot st.
Riseman Joel B. salesman, 102 Hammond st.
Riseman Michael, grocer, 50 Ruggles st.

Ward 18, continued.

Rogers Thomas A. harnessmaker, 7 Goldsmith pl.
Rollins Thomas H. polisher, 141 Lenox st.
Russell Robert E. messenger, 81 Kendall st.
Ryan James E. pianoworker, 4½ Sumner pl.

Schneider John J. janitor, 139 Roxbury st.
Scott Frederick S. expressman, 607 Shawmut av.
Scott George W. clerk, 16 Ball st.
Sellon Walter A. buyer, 2 Auburn pl.
Shaughnessey Patrick H. insurance agent, 61 Lenox st.
Shepherd Charles J. real estate, 15 Northfield st.
Sholes Benjamin E. butcher, 55 Westminster st.
Simmons Henry, cigarmaker, 12 Windsor st.
Simons Emanuel, cigarmaker, 33 Hammond st.
Singer Sam, expressman, 1182 Tremont st.
Smalley Charles K. pianomaker, 83 Hammond ter.
Smith Albert, laborer, 31 Greenwich st.
Smith John F. machinist, 793 Shawmut av.
Smith Matthew J. carpenter, 97 Vernon st.
Spears Daniel F. foreman, 25 Windsor st.
Sprissler Charles J. teamster, 84 Vernon st.
Stewart William S. electrician, 42 Kendall st.
Stinchfield Ora O. teamster, 52 Westminster st.
St. Laurent Arthur, machinist, 110 Cabot st.
Stone Henry Z. clerk, 23 Hammond st.
Sullivan James F. clerk, 12 Lamont st.
Sullivan James L. clerk, 80 Williams st.

Taylor Albert E. clerk, 5 Putnam pl.
Taylor Albert E. manufacturer, 752 Columbus av.
Taylor George F. printer, 698 Shawmut av.
Taylor George W. clerk, 53 Warren st.
Taylor Joseph H. laborer, 159 Cabot st.
Taylor William H. machinist, 182 Cabot st.
Thomes Fred D. repairman, 868 Columbus av.
Tolman Scott H. manufacturer, 860 Columbus av.
Totman George E. janitor, 49 Linden Park st.

Virgin Stephen E. rubberworker, 10 Linden Park st.

Waitt Warren H. plumber, 11 Bartlett st.
Walden Junius, cotton sorter, 65 Ruggles st.
Walsh John J. printer, 1204B Tremont st.
Walsh William H. machinist, 23 Auburn st.

Ward 18, continued.

Walton Matthew, porter, 80 Kendall st.
Welch Maurice F. stableman, 967 Columbus av.
Werbitsky Jacob, painter, 107 Vernon st.
White George, clerk, 15 Dillon st.
White John W. merchant, 30 Warwick st.
Williams Andrew, oculist, 7 Coventry st.
Wolff Herbert L. florist, 127 Lenox st.

Young Granderson F. painter, 39 Windsor st.

WARD 19.

A'Hearne Andrew, tailor, 22 Smith st.
Allgaier Charles, brassfinisher, 24 Ward st.
Anderson Gustaf, painter, 6 Eldora st.
Anderson Joseph M. carpenter, 6 Wigglesworth st.
Arkinson William F. plumber, 68 Francis st.

Baker Richard H. salesman, 122 Calumet st.
Bannon John J. foreman, 22 Darling st.
Barcelo Francis N. editor, 3 Batchelder ter.
Barr Patrick C. manager, 139 Highland st.
Beattie James H. electrician, 54 Elmwood st.
Beck William O. machinist, 4 Pine Grove ter.
Bell John J. rubberworker, 1390 Columbus av.
Bell Thomas A. brassfinisher, 8 Centre st.
Berry Leroy A. carpenter, 22 Kempton st.
Biacone Ferdinand, retired, 115 St. Alphonsus st.
Blackman Clifford A. editor, 43 Parker Hill av.
Blany Thomas, clerk, 113 Smith st.
Blasser George J. provisions, 18 Leon st.
Bleiler Frederick C. grocer, 15 Day st.
Bleiler Walter J. contractor, 79 Minden st.
Bletzer Conrad, engineer, 40 Highland av.
Bowen Thomas J. plumber, 1577 Tremont st.
Brady Thomas E. meatcutter, 12 Oscar st.
Brawley Bernard D. cigarmaker, 1456 Tremont st.
Brawley Henry J. pianomaker, 6 Sachem st.
Brehm George A. H. foreman, 53 Wensley st.
Brodigan James, engineer, 152 Calumet st.
Brooks John, teamster, 126 Terrace st.
Brosius William, shipper, 1275 Columbus av.
Brown Charles H. engineer, 9 Duncan st.
Brown James Lawson, carbuilder, 1 Centre-street ter.
Brown William J. decorator, 19 Burney st.
Brownrigg William A. clerk, 16 Delle av.
Buchholz Frederick J. clerk, rear 20 Smith st.
Burns Daniel J. shoe dealer, 864 Huntington av.
Buttner Edward A. salesman, 276 Parker Hill av.

Cadigan Timothy J. salesman, 656 Huntington av.
Cameron Frank F. clerk, 165 Roxbury st.

Ward 19, continued.

Cantwell Michael P. carpenter, 34 Cherokee st.
Carroll Henry, merchant, 74 Francis st.
Carroll Patrick J. blacksmith, 101½ Calumet st.
Carroll William, blacksmith, 56 Delle av.
Carroll William C. printer, 93 Hillside st.
Carty John, mason, 22 Ellingwood st.
Casby James, clerk, 63 Hillside st.
Casey James H. salesman, 109 Calumet st.
Cass William G. P. machinist, 131 Marcella st.
Churchill John, laborer, 38 Elmwood st.
Clark James, tailor, 29 Darling st.
Clark Joseph, clerk, 313 Roxbury st.
Claus Ambrose, butcher, 1 Elmwood st.
Cleary George E. plumber, 4 Alleghany st.
Cleary Joseph F. painter, 160 Ward st.
Cleary William J. stonecutter, 748 Huntington av.
Clinton Thomas F. machinist, 20 Halleck st.
Coffey Thomas J. plasterer, 130 Fisher av.
Cole David J. plumber, 16 Greenleaf st.
Collins Thomas J. clerk, 4 Centre pl.
Connelly John J. printer, 130 Fisher av.
Connor Daniel, laborer, 5 Elmwood pl.
Cook John M. meatcutter, 91 Hillside st.
Cooney Matthew A. upholsterer, 45 Hillside st.
Cordingly Frank B. clerk, 11 Hillside st.
Coughlin James J. contractor, 87 Fenwood rd.
Croft Walter J. brewer, 15 New Heath st.
Cronin Joseph F. telegrapher, 21 Kempton st.
Cronin Patrick J. pianomaker, 1594 Tremont st.
Cross Edmund R. scalemaker, 772 Huntington av.
Cross F. Frank, meatcutter, 32 Cherokee st.
Crowley Charles, laborer, 53 Whitney st.
Crowley Jeremiah A. real estate, 30 Francis st.
Crowley Jerome F. plasterer, 80 Hillside st.
Crowley Michael H. contractor, 259 Heath st.
Cullinane James, engineer, 9 Wensley st.
Cunningham Eugene J. liquor dealer, 33 Calumet st.
Cunningham Michael J. teamster, 33 Prentiss st.
Curley James F. shipping clerk, 65 Hillside st.
Curtis Charles W. clerk, 54 Francis st.
Cusick Thomas E. engineer, 104 Calumet st.

Daniels William J. painter, 25 Station st.
Danielson Oscar L. painter, 3A Gay st.
Denning John, retired, 10 Oregon st.

Ward 19, continued.

Denny John, tailor, 64 Calumet st.
Desmond Joseph F. machinist, 131 Centre st.
Deveney Patrick H. painter, 776 Huntington av.
Dillon Michael J. engineer, 65 S. Huntington av.
Dillon Timothy J. clerk, 111 Centre st.
Doherty Charles A. machinist, 7 Wigglesworth st.
Dolan Patrick H. teamster, 166 Ward st.
Donahue Cornelius, fish buyer, 96 Calumet st.
Donnelly Bernard R. shoeworker, 3 Minden st.
Donnelly Richard, rubberworker, 20 Highland av.
Donohue Patrick J. janitor, 81 Hillside st.
Donovan Jeremiah, laborer, 65 Prentiss st.
Donovan John F. boilermaker, 154 Heath st.
Donovan Patrick J. chauffeur, 41 Leon st.
Donovan William C. clerk, 11 Darling st.
Dooley Joseph F. inspector, 56 Francis st.
Dougherty Philip, contractor, 806 Parker st.
Doyle John, clerk, 12 Cedar pk.
Driscoll Jeremiah, mason, 36 Fenwood rd.
Driscoll John B. laborer, 29 Station st.
Duffy Charles, lather, 314 Ruggles st.
Duffy Michael J. inspector, 63 Hillside st.
Duggan Edward M. plumber, 46 Hillside st.
Durgin Thomas E. painter, 9 Peabody st.
Dwyer Arthur, carpenter, 62 St. Alphonsus st.

Egan Michael H. contractor, 176 Ward st.
Egan William F. foreman, 6 Terrace st.
Eger Richard B. clerk, 9 Leon st.
Eldracher John, clerk, 17 Wait st.
Engman George S. watchman, 18 Mindoro st.
Ennis Charles, gasfitter, 2 Alleghany st.
Erhard George W. merchant, 6 Estey st.
Evans Charles L. agent, 38 Mechanic st.
Everson Albert T. printer, 277 Heath st.

Fahey Thomas, engineer, 75 Heath st.
Farquhar Frank C. secretary, 54 Pilgrim rd.
Fay John J. laborer, 7 Whitney st.
Fein Edward J. brassfinisher, 159 Highland st.
Finley John J. clerk, 215 Heath st.
Finn Thomas, cooper, 11 Sewall st.
Finn William J. upholsterer, 10 Oscar st.
Fitzgerald James, laborer, 26 Halleck st.
Fitzgerald John F. painter, 16 Burney st.

Ward 19, continued.

Flanagan Francis Paul, clerk, 102 Heath st.
Flannery Edward A. clerk, 23 Elmwood st.
Foley John, machinist, 64 Whitney st.
Forsaith William V. superintendent, 372 Longwood av.
Fratus Manuel S. contractor, 91 Fenwood rd.
Friswold Christian B. real estate, 20 Linwood st.

Gaddis Martin F. contractor, 866 Huntington av.
Galvin Jeremiah F. clerk, 158 Calumet st.
Gebhardt John A. B. real estate, 14 Leon st.
Gibbons Alger E. electrician, 862 Huntington av.
Gildea James, carpenter, 3 Conant pl.
Gill Patrick J. horseshoer, 6 Bickford av.
Gilligan James E. teamster, 32 St. Alphonsus st.
Gimpel Charles A. teamster, 4 Longwood-avenue ct.
Glennon Timothy, laborer, 6 Smith-street pl.
Glynn Michael, teamster, 25 Faxon st.
Gollinger Carl J. laborer, 93 Elmwood st.
Goode Joseph J. clerk, 54 S. Huntington av.
Gormley Hubert J. foreman, 1 Worthington st.
Governor Albert S. musician, 133 Highland st.
Graham Edward T. P. architect, 160 Longwood av.
Grant Charles T. coal dealer, 807 Parker st.
Grigg Edwin, carpenter, 39 Calumet st.
Grout Isaac B. plumber, 187 Highland st.
Gurney Edgar M. meatcutter, 10 Kempton st.
Guyette George H. carpenter, 34 Highland av.

Hall John J. salesman, 80 Calumet st.
Hall Louis S. clerk, 7 Luteman pl.
Hamilton Mathew, teamster, 458 Parker st.
Harrington Charles W. foreman, 848 Huntington av.
Harrington Lyman F. salesman, 123 Cedar st.
Hart John, shipper, 779 Parker st.
Hart John F. shipper, 9 Carmel st.
Hart Joseph A. baker, 141 Cedar st.
Hartin Fred M. machinist, 94 Heath st.
Hartman John J. clerk, 24 Ward st.
Hartnett John J. laborer, 62 Phillips st.
Hathaway James H. engineer, 2 Madison ct.
Havey William J. bookkeeper, 16 Sewall st.
Hayes Frank H. bookkeeper, 1550 Tremont st.
Healey William C. carpetworker, 1100 Columbus av.
Heintz Frederick, engraver, 18 Field st.
Hennessy Frank M. clerk, 85 Fenwood rd.

Ward 19, continued.

Heuser Louis C. instruments, 31 Field st.
Hickey John F. mason, 38 Phillips st.
Higgins Michael P. teamster, 735 Parker st.
Higgins William J. clerk, 76 Francis st.
Hoefling Anton, shoemaker, 6 Centre pl.
Holmes Gideon S. auditor, 131 Cedar st.
Howe Horace C. custodian, 23 Kempton st.
Hughes Thomas J. plumber, 23 Bickford st.
Hunt Herman L. salesman, 27 Alleghany st.
Hunter Thomas, carpenter, 23 Highland Park av.
Hyland Robert, checker, 87 Hillside st.

Jacobs Philip C. painter, 253 Heath st.
Johnson Daniel, shipper, 117 Smith st.

Kaine Edward P. electrician, rear 201 Hillside st.
Kelleher Patrick J. electrician, 149 Fisher av.
Kelleher Robert M. fish dealer, 65 Terrace st.
Kelley James, teamster, 256 Ruggles st.
Kelley Joseph H. clerk, 36 Francis st.
Kelley Thomas M. clerk, 45 Longwood av.
Kelley Thomas P. laborer, 1400 Columbus av.
Kelly Arthur T. real estate, 144 Terrace st.
Kelly Dennis J. retired, 105 Fenwood rd.
Kelly Edward L. salesman, 49 Calumet st.
Kelly Henry A. clerk, 702 Parker st.
Kelly John F. engineer, 37 Ellingwood st.
Kelly Neil L. ironworker, 271 Heath st.
Kelly William J. laborer, 9 Conant st.
Kelly William J. plumber, 23 Highland st.
Kennedy Charles W. janitor, 111 Conant st.
Kennedy Michael F. pipelayer, 43 Longwood av.
Kennedy Thomas J. engineer, 221 Heath st.
Kenney Thomas G. contractor, 249 Roxbury st.
Keogh Martin H. printer, 11 King st.
Killeen Thomas, real estate, 18 Parker Hill av.
Killion William H. bricklayer, 182 Heath st.
Kilroy Patrick, foreman, rear 7 Whitney st.
Kimball Harry O. salesman, 429 Brookline av.
Kirwin Patrick J. car inspector, 314 Ruggles st.
Klotter Friedrich, baker, 19 Newark st.
Koenig Otto, cabinetmaker, 9 Mechanic st.
Kolsch Frank, bottler, 59 Delle av.
Kraut John, baker, 51 Calumet st.

Ward 19, continued.

Lane David, tinsmith, 107 St. Alphonsus st.
Lane Michael, car repairer, 107 St. Alphonsus st.
Larson J. August, weaver, 683 Parker st.
Latimer Charles F. mason, 147 Hillside st.
Leary John J. watchman, 256 Ruggles st.
Leary William J. treasurer, 116 Conant st.
Lee James A. clerk, 120 Conant st.
Lee Luther W. real estate, 95 Francis st.
Lee Martin R. packer, 27 Field st.
Leiman Michael, painter, 7 Elmwood st.
Leonard John P. painter, 115 Fisher av.
Lewando Joseph, cigarmaker, 57 Fenwood rd.
Libby Herbert H. electrician, 47 Binney st.
Lindenmann John F. pressman, 45 Prentiss st.
Lohan James F. clerk, 1521 Tremont st.
Lowney Daniel C. electrician, 19½ Centre st.
Lutzio Louis T. tilelayer, 57 Fort av.
Lynch George, wireworker, 259 Ruggles st.
Lynch John, stove repairer, 152 Heath st.
Lynch John C. agent, 98 Calumet st.
Lynch Martin H. gasfitter, 4 Malbon pl.
Lyons Patrick L. shoeworker, 142 Heath st.

McCabe Bernard, salesman, 198 Fisher av.
McCarthy James J. furniture, 12 Gurney st.
McCarthy John J. electrician, 48 Francis st.
McCarthy John W. janitor, 652 Huntington av.
McCarthy Thomas J. lather, 12 Longwood av.
McCarthy William F. painter, 18 Lawn st.
McCarty Thomas J. laborer, 38 Phillips st.
McCormick John H. clerk, 12 Gurney st.
McCourt Francis M. contractor, 46 Wait st.
McDermott Joseph, electrician, 31 Fort av.
McDonald James J. boxmaker, 54 Fenwood rd.
McGonagle Charles F. draughtsman, 1517½ Tremont st.
McGovern Farrell, grocer, 9½ Conant st.
McGovern Lawrence, photographer, 814 Parker st.
McKay William A. collector, 111 Hillside st.
McKernan John L. bookkeeper, 107 Calumet st.
McLaughlin Daniel, foreman, 95 Calumet st.
McLaughlin Michael, clerk, 32 Fisher av.
McManus John, shipper, 37 Whitney st.
McNichols James W. surveyor, 1 Sachem st.
Macy Thomas J. painter, 28 Whitney st.
Maguire John, foreman, 89 Hillside st.

Ward 19, continued.

Mahoney Daniel P. contractor, 28 Binney st.
Mahoney Frederick W. architect, 4 Cherokee st.
Mahoney John M. baggagemaster, 472 Parker st.
Mahoney Thomas, foreman, 85 Hillside st.
Malley Henry F. foreman, 97B Calumet st.
Mann Paul, woodworker, 81 Smith st.
Manning Bernard J. weaver, 30 Longwood av.
Marshall Ernest C. advertising, 9 Vancouver st.
Martin Bernard, plumber, 76 Hillside st.
Martin Edward J. chauffeur, 5 Worthington st.
Martin Henry D. foreman, 828 Parker st.
Matthews James, butler, 15 Wigglesworth st.
Mayer Ferdinand F. baker, 801 Huntington av.
Meagher David F. printer, 263 Heath st.
Mooney Joseph E. agent, 130 Conant st.
Morgan James F. ventilating, 20 Delle av.
Mulkeen John L. plasterer, 22 Whitney st.
Mullaly James J. electrician, 36 Delle av.
Murphy Alexander R. plumber, 10 Kempton st.
Murphy Daniel W. stonecutter, 33 Kempton st.
Murphy James J. plumber, 97 Francis st.
Murphy Louis H. inspector, 6 Prentiss st.
Murphy Richard, foreman, 40 S. Huntington av.
Murphy Thomas F. clerk, 777 Parker st.
Murray John J. shademaker, 13 Centre st.
Myers Thomas A. shoemaker, 83 Lawn st.
Mulvey George M. machinist, 143 Cedar st.

Newman Benno S. salesman, 55 Beech Glen st.
Nicholson Charles W. boilermaker, 727 Parker st.
Nolan Frank X. mailer, 17 Burney st.
Nolan Matthew J. trimmer, 94 Hillside st.
Noonan Robert E. accountant, rear 201 Hillside st.
Norton Stephen, teamster, 5 Longwood av.

O'Brien David A. electrician, 111 St. Alphonsus st.
O'Brien James Peter, teamster, 223 Roxbury st.
O'Brien Lawrence, merchant, 140 Calumet st.
Ochs Aloysius J. salesman, 681 Parker st.
O'Connell Daniel, engineer, 226 Calumet st.
O'Connell Daniel J. shipper, 61 Longwood av.
O'Connor James J. merchant, 1515 Tremont st.
O'Connor William S. reporter, 794 Parker st.
O'Donnell Francis J. machinist, 9 Hillside st.
O'Donnell William A. cigarmaker, 97 Hillside st.

Ward 19, continued.

O'Keefe Patrick, janitor, 278 Ruggles st.
O'Neil John T. woodcarver, 7 Leon st.
O'Neill John H. grocer, 50 Francis st.
O'Rourke Thomas, brassmoulder, 116 Heath st.

Parker Forrest F. real estate, 27 Kempton st.
Parsons Nathaniel F. vacuum cleaner, 74 Lawn st.
Patterson Edward J. bookkeeper, 91 Fenwood rd.
Pearle John P. printer, 51 Beech Glen st.
Peez David A. painter, 5 Bay View pl.
Pendergast William J. electrician, 15 Bickford st.
Penders Frank A. machinist, 105 Smith st.
Peterson Andrew, rubberworker, 7 Conant ct.
Pierce Everett E. clerk, 42 Linden Park st.
Pinkham Harry E. merchant, 107 Centre st.
Pitts Benjamin, engineer, 15 Wensley st.

Quinn Edward F. cooper, 66 Centre st.

Reardon Thomas F. plumber, 1 Burney st.
Reddish Thomas Francis, teamster, 12 Ward st.
Reynolds Frank, clerk, 12 Bucknam st.
Ricard Francis L. tea blender, 18 Burney st.
Richter Oscar E. baker, 19 Mansur st.
Rieger Frederick, glassworker, 206 Heath st.
Riley William J. clerk, 52 Fenwood rd.
Roach Edward E. undertaker, 123 Centre st.
Roche Thomas, teamster, 9 Estey st.
Rogers William H. insurance, 139 Centre st.
Rooney Henry J. printer, 69 Calumet st.
Rosenworth Henry A. sugar sampler, 47 Longwood av.
Ruf Robert, grocer, 17 Eldora st.
Ryan George S. clerk, 227 Roxbury st.
Ryan Martin J. shipper, 70 Hillside st.
Ryan Thomas F. boilermaker, 850 Huntington av.
Ryder Ralph S. druggist, 11 Peabody st.

Sander August, instruments, 141 Centre st.
Saunders Leandrew, caretaker, 261 Longwood av.
Schlehuber George, teamster, 46 Ward st.
Schmuck Otto, cook, 7 Elmwood ct.
Scollin Thomas J. hatter, 494 Parker st.
Scott Walter J. brass buffer, 3 Pine Grove ter.
Shea Dennis F. grocer, 1394 Columbus av.
Shea Michael P. breweryman, 12 Oregon st.

Ward 19, continued.

Shedd Frederick Philip, clerk, 13 Leon st.
Shillady Jacob, clerk, 12 Day st.
Single John M. laborer, 28 Gurney st.
Slattery Joseph L. compositor, 37 Parker Hill av.
Slattery Timothy D. printer, 56 Delle av.
Somers Charles W. jeweler, 1 Oscar st.
Spear Thomas W. operator, 12 Sachem st.
Spencer Frederick W. painter, 796 Parker st.
Sperry Charles, paperhanger, 743 Huntington av.
Sprissler Joseph A. contractor, 328 Longwood av.
Stanton Edmund M. engineer, 81 Fort av.
Stillings Herbert A. patternmaker, 28 Highland Park av.
Stoddard Joseph E. manager, 71 Highland st.
Stone James F. painter, 60 Whitney st.
Stone Michael J. clerk, 85 St. Alphonsus st.
Stuart George W. machinist, 56 Delle av.
Stuart Thomas, foreman, 68 Centre st.
Sullivan Bartholomew, engineer, 35 Calumet st.
Sullivan Daniel H. builder, 35 Fenwood rd.
Sullivan Jeremiah F. printer, 2 Sherbrooke pl.

Tagen John H. shipper, 50 John Eliot sq.
Tangney Patrick, clerk, 31 Prentiss st.
Teehan Michael, clerk, 26 Kempton st.
Terry William J. engineer, 681 Parker st.
Thompson Ernest C. clerk, 65 Wensley st.
Thompson William A. janitor, 47 Whitney st.
Timmons James J. plasterer, 4 Sherbrooke pl.
Tirrell James F. plasterer, 4 Parker pl.
Tobin Thomas H. trunkmaker, 34 Calumet st.
Townsend Robert E. real estate, 3 Plymouth st.
Turner John H. contractor, 67 Highland st.

Vincent Frederick J. painter, 126 Cedar st.
Vosmus Arthur R. laundryman, 48 Hillside st.

Waldron James, cementworker, 41 Fort av.
Wall Richard F. shipper, 704 Parker st.
Walter Charles, cashier, 4 French ter.
Ward Edmund F. agent, 65 Hillside st.
Ward Patrick, laborer, 226 Calumet st.
Warren Giovanni, printer, 21A Highland st.
Watson Harry L. B. clerk, 468 Brookline av.
Weidman Martin A. jr. printer, 8 Faxon st.
Welch William, painter, 11½ Wait st.

Ward 19, continued.

Wellington George H. painter, 14 Terrace st.
Welsh Peter A. mailer, 39 Field st.
Wernig Philip, instruments, 3 Bills ct.
Whalen James P. cigarmaker, 21 Crowley st.
Whalen Joseph H. clerk, 12 Francis st.
White James F. foreman, 32 Kempton st.
White Jeremiah J. piano polisher, 103 Highland st.
Wildes William J. trimmer, 271 Ruggles st.
Willhauck Adam, cabinetmaker, 34 Field st.
Wilson Hugh C. electrician, 9 Morley st.
Witherby Cleveland F. engineer, 20 Cedar pk.
Woodberry Arthur L. salesman, 50 John Eliot sq.
Woodhead Albert E. engineer, 9 Cedar pk.
Woods Ambrose, foreman, 10 Hillside st.
Woods John L. machinist, 179A Heath st.
Woods Joseph C. produce, 123 Hillside st.
Woods Michael, teamster, 268 Ruggles st.

Young Thomas, clerk, 1601 Tremont st.

WARD 20.

Acores Manuel A. A. furrier, 67 Topliff st.
Adams Fred J. manager, 74 Kenwood st.
Ahern John M. T. printer, 143 Pleasant st.
Alexander William, salesman, 19 Longfellow st.
Alexander William G. foreman, 15 Kerwin st.
Allen Edward D. artist, 9 Hamilton st.
Allen Frederick W. engineer, 238 Kilton st.
Anthony Henry B. salesman, 90 Tonawanda st.
Appel Bernard, manufacturer, 38 Stanwood st.
Armington James R. manager, 95 Waldeck st.
Armstrong George B. teamster, 116 Pleasant st.
Armstrong Harry S. clerk, 29 Freeman st.
Atwood John M. foreman, 7 Centre av.
Aylward William F. florist, 42 Draper st.

Bachelder Samuel F. salesman, 57 Greenwood st.
Bacon William R. salesman, 25 Gleason st.
Bailey Edward T. shipper, 3 Evandale ter.
Balcom Albert E. manufacturer, 8 Lindsey st.
Barden Charles A. grocer, 63 Sagamore st.
Barnes Frederick D. clerk, 342 Geneva av.
Barrett Henry N. clerk, 9 Savin Hill av.
Barrett Ira E. carpenter, 25 Denny st.
Barrows Wallace V. machinist, 323 Columbia rd.
Barry Joseph F. cutter, 29 Bowdoin st.
Bartlett Lewis D. bookkeeper, 20 Corona st.
Bartow Henry T. manufacturer, 87 Greenbrier st.
Bassity William A. special agent, 72 Mayfield st.
Batchelder Cyrus P. salesman, 75 Dakota st.
Beal Joseph, insurance, 11 Kerwin st.
Bean Henry S. clerk, 38 Algonquin st.
Becker Fred L. salesman, 53 Robinson st.
Belden Augustine W. agent, 40 Gleason st.
Bellamy Arthur M. civil engineer, 17 Bowdoin av.
Bennett Charles J. clerk, 6 Spring Garden st.
Bennett Morris, stationer, 70 Dakota st.
Bergman Nils Peter, contractor, 45 Homes av.
Bernhardt Samuel, secretary, 23 Shafter st.
Bernstein Charles D. salesman, 60 Fayston st.

Ward 20, continued.

Berry Charles F. machinist, 128 Hamilton st.
Bertocchi Antonio, foreman, 19 Grant st.
Bigelow Clayton B. insurance, 25 Melville rd.
Billcliff Arthur, salesman, 126 Stanwood st.
Black Benjamin M. plumber, 67 Wheatland av.
Black Daniel A. salesman, 23 Saxton st.
Blake George W. druggist, 61 Kingsdale st.
Blandford George M. auditor, 45 Lyndhurst st.
Bloom Nathan, tailor, 130 Elmo st.
Bloomfield George W. salesman, 23 Athelwold st.
Blumenthal Max, merchant, 1374 Dorchester av.
Bonner John A. clerk, 69 Hamilton st.
Bowen Benjamin H. salesman, 5 Spring st.
Bowen Michael A. foreman, 35 Everton st.
Boyd James A. builder, 11 Grampian way.
Boyle George H. clerk, 1312A Dorchester av.
Brady James H. merchant, 69 Adams st.
Brayton Kirk L. machinist, 345 Park st.
Brehaut Henry A. builder, 35 Mt. Everett st.
Brennan Henry F. buyer, 59 Radcliffe st.
Brennan John L. bookkeeper, 8 Allston st.
Breslin J. Henry, hotelkeeper, 25 Charlotte st.
Breslin Louis L. cable splicer, 9 Mather st.
Brewin John E. salesman, 68 Hancock st.
Bridgham Dexter W. salesman, 20 Glendale st.
Briggs Albert W. engraver, 23 Bradlee st.
Brittain William S. bookkeeper, 611 Park st.
Brophy William, blacksmith, 156 Geneva av.
Brown Charles A. manager, 16 Corona st.
Brown George H. chaircaner, 16 Freeport st.
Brunner Jacob, salesman, 8 Allerton rd.
Bruno Alphonso, contractor, 25 Larchmont st.
Bruun Valdemar, bookbinder, 2 Lynnville ter.
Bryan William H. painter, 186A Savin Hill av.
Buckley Charles C. salesman, 85 Pleasant st.
Buckley John J. salesman, 1 Pearl st.
Buckley Thomas G. teamster, 23 Upham av.
Bucknam Fred, embalmer, 31 Millet st.
Burke Francis J. salesman, 5 Pleasant st.
Burke William E. shipper, 40 Barry st.
Burns Stephen F. shipper, 250 Bowdoin st.
Butler William F. salesman, 2 Elton st.
Butler William J. salesman, 114 Draper st.
Byrne Francis P. manager, 7 Gardner av.
Byrne James J. real estate, 14 Longfellow st.

Ward 20, continued.

Byrne John R. clerk, 121 Hancock st.
Byrnes Henry J. steamfitter, 342 Bowdoin st.

Cadigan Peter H. pianomaker, 196 Bowdoin st.
Cahalan Daniel J. paper mailer, 12 Juliette st.
Cahilane John J. teamster, 78 Adams st.
Callaghan Dennis D. clerk, 40 Draper st.
Callahan Andrew J. plumber, 123 Cushing av.
Callahan John T. liquor dealer, 6 Victoria st.
Calrow Thomas B. salesman, 3 Vinson st.
Cameron James D. carpenter, 34 Arcadia st.
Campbell Chester B. salesman, 5 Topliff st.
Campbell Harry B. salesman, 37 Greenbrier st.
Campbell James, bookkeeper, 529 Washington st.
Campbell John H. clerk, 58 Esmond st.
Carew Daniel F. superintendent, 36 Mt. Ida rd.
Carey Frank P. merchant, 29 Lyndhurst st.
Carleton John, painter, 1077 Dorchester av.
Carlson Carl J. F. machinist, 19 Roach st.
Carney Martin F. broker, 40 Hewins st.
Caro Maurice, salesman, 8 Ditson st.
Carroll George E. clerk, 33 Alpha rd.
Carroll Michael, salesman, 18 Hancock st.
Carroll William E. insurance, 32 Church st.
Carter Henry W. draughtsman, 17 Bloomfield st.
Casey Daniel A. clerk, 17 Potosi st.
Casey Michael, cementworker, 18 Ditson st.
Casey Thomas F. electrotyper, 14 Hartland st.
Castle Henry D. accountant, 51 Wheatland av.
Cates Harry S. merchant, 5 Merlin st.
Cauley Dominick J. clerk, 66 Hamilton st.
Cavanagh James, jr. inventor, 50 Bicknell st.
Cavanagh James S. clerk, 11 Harbor View st.
Cavanagh Lawrence J. electrician, 21 Hancock st.
Chadbourne George W. teaming, 41 Newport st.
Chambers Frank F. blueprinter, 142 Geneva av.
Chambers George H. clerk, 92 Clarkson st.
Chambers Rogers, tailor, 1321 Dorchester av.
Chapman Edmund W. steamfitter, 8 Highland st.
Chase James Harold, draughtsman, 52 Bellevue st.
Chipman Charles V. fish dealer, 560 Park st.
Chisholm William D. salesman, 148 Harvard st.
Christensen Hans W. designer, 31 Doris st.
Christian Charles L. ticket agent, 15 Romsey st.
Clancy Cornelius J. teamster, 1 Greenmount st.

Ward 20, continued.

Clarke John A. D. manager, 19 Fenelon st.
Claxton Henry C. foreman, 23 Stonehurst st.
Clifford John E. salesman, 12 Normandy st.
Coakley John W. laundry, 86 Draper st.
Coakley William F. clerk, 25 Sudan st.
Cobb Walter D. agent, 64 Linden st.
Cochran John F. real estate, 117 Hancock st.
Cohen Charles, janitor, 19 Arcadia pk.
Colahan John J. clerk, 21 Homes av.
Cole Charles H. salesman, 376 Washington st.
Coleman Asa E. manager, 4 Cushing av.
Coleman Jeremiah F. steam cleanser, rear 62 Greenwich st.
Collins Frank D. agent, 30 Nixon st.
Collins James J. metal dealer, 97 Pleasant st.
Collins John J. coremaker, 31 Savin Hill av.
Collins John J. salesman, 15 Arcadia st.
Collins Joseph A. printer, 80 Bowdoin st.
Collins P. Joseph, salesman, 26 Lindsey st.
Collins Timothy, mason, 34 Greenwich st.
Collins William P. elevatorman, 301 Savin Hill av.
Colpoys William P. insurance, 5 Marlowe st.
Conary Frank I. grocer, 99 Greenwood st.
Condry Luke William, trunkmaker, 8 Sumner ter.
Coner Guy R. salesman, 81 Mayfield st.
Conlon John J. plumber, 369 Savin Hill av.
Conlon Joseph F. plumber, 304 Savin Hill av.
Connaughton James E. foreman, 1 Greenmount st.
Connolly Timothy S. grocer, 242 Talbot av.
Connors Myles, laborer, 64 Greenwich st.
Conway Jeremiah, patterns, 55 Clarkson st.
Cook Edward J. salesman, 51 Charles st.
Cooney Peter H. clerk, 109 Hancock st.
Coppinger John, machinist, 10 Glendale st.
Corbett William T. salesman, 22 Sagamore st.
Corcoran George C. box dealer, 47 Belfort st.
Corcoran Patrick, engineer, 70 Bellevue st.
Corrigan Arthur P. brassfinisher, 3 Austin av.
Costello John J. boilermaker, 26 Peverell st.
Costello Joseph A. real estate, 11 Gaylord st.
Cott Frederick R. salesman, 5 Spring st.
Cotter Daniel J. clerk, 12 Coleman st.
Cotter William J. bookkeeper, 261 E. Cottage st.
Coughlan Edward F. clerk, 30 Belfort st.
Coughlan Timothy, contractor, 15 Ditson st.
Coughlin Joseph D. patternmaker, 4 Paisley pk.

Ward 20, continued.

Coughlin Richard J. pressman, 15 St. William st.
Cowan Charles O. druggist, 11 Howes st.
Cowan James L. clerk, 9 Greenheys st.
Craven Otto, retired, 3 Richfield st.
Cressey Ernest A. manager, 27 Moultrie st.
Cronin John, salesman, 13 Hamilton st.
Crooker Elmer P. manager, 498 Blue Hill av.
Crosby William H. builder, 40 Rosedale st.
Crowley Daniel E. salesman, 131 Cushing av.
Crowley James F. horseshoer, 97 Cushing av.
Crowley James F. real estate, 70 Hamilton st.
Crowley James J. jr. superintendent, 173 Sydney st.
Crowley John E. cashier, 27 Stonehurst st.
Cumming Harry R. real estate, 608 Park st.
Cunningham Alfred H. merchant, 58 Kenwood st.
Curley Joseph E. inspector, 23 Maryland st.
Curran John J. printer, 3 Davidson av.
Curran Patrick J. carcleaner, 22 Pleasant st.
Curran Thomas F. manager, 8 Columbia rd.
Curtice Douglas H. cashier, east side Highland st.
Curtin Neil, steamfitter, 15 Spring st.
Custance William E. mason, 21 Leedsville st.

Dalton William J. grocery clerk, 17 Grant st.
Daly Cornelius J. carpenter, 15 Mt. Everett st.
Daly Daniel J. real estate, 129 Cushing av.
Daly Frederick W. electrician, 94 Centre st.
Daly John P. bookkeeper, 14 Tuttle st.
Daly John T. brickmason, 8 Mather st.
Daly Joseph M. publisher, 14 Tuttle st.
Daly Richard W. salesman, 259 Savin Hill av.
Dangel Moses I. merchant, 12 Greenbrier st.
Daniels Jacob, salesman, 233 Columbia rd.
Daniels Simon M. clerk, 31 Devon st.
Dannahy John, salesman, 2 Leroy st.
D'Arcy Patrick C. foreman, 44 Stonehurst st.
Day Ira O. coachman, 36 Browning av.
Day James J. foreman, 15 Arcadia st.
Dealy James Bond, salesman, 32 Nottingham st.
Deegan William E. clerk, 29 McLellan st.
Delaney Jeremiah C. shipper, 103 Hamilton st.
Delaney William T. agent, 3 Larchmont st.
Delehanty Charles E. clerk, 29 Wesley av.
Delesdernier Fred A. clerk, 42 Bloomfield st.
DeLuca Pio, musician, 26 Lawrence av.

Ward 20, continued.

Dempsey Cornelius J. locksmith, 80 Spencer st.
Dempsey Francis B. salesman, 18 Romsey st.
Dennehy Timothy J. machinist, 7 Raven st.
DeRusha Eli M. foreman, 16 Bird st.
Devine Dennis J. boatbuilder, 268 Hancock st.
Devine William P. toolmaker, 17 Dawes st.
DeVitt John F. clerk, 30 Faulkner st.
Devitt John J. insurance, 94 Auckland st.
Diamond Abraham, real estate, 91 Devon st.
Dierkes Herman J. retired, 18 Fenelon st.
DiFatta George C. hatter, 15 Claybourne st.
Dignan Thomas A. teamster, 153 Pleasant st.
Dill Benjamin S. painter, 36 Spring Garden st.
Dillon Peter L. civil engineer, 17 Thornley st.
Dinsmore Henry N. manager, 37 W. Tremlett st.
Dion Peter Alfred, sign painter, 163 Devon st.
Ditchett William L. salesman, 5 Sagamore st.
Dodd John A. clerk, 16 Spring Garden st.
Dodge Henry E. manager, 19 Peverell st.
Dodge Wilbur H. printer, 55 Dakota st.
Doherty John A. salesman, 9 Chamberlain st.
Doherty John F. real estate, 74 Westville st.
Dolan Charles H. real estate, 27 Hancock st.
Dolan George M. embalmer, 196 Adams st.
Donahue Richard W. clerk, 43 Draper st.
Donegan Patrick W. retired, 60 Richfield st.
Donoghue William J. grocer, 38 East st.
Donohue Thomas, collector, 205 Hamilton st.
Donovan John J. salesman, 64 Clarkson st.
Donovan Michael, merchant, 41 Mt. Everett st.
Donovan William F. car inspector, 70 Linden st.
Dooley James B. bank clerk, 15 Shafter st.
Dooley John A. bookkeeper, 1028 Dorchester av.
Doran Edward, gardener, 87 Quincy st.
Dorsey James E. woodturner, 51 Speedwell st.
Doten Charles C. real estate, 21 Bloomfield st.
Doten Walter L. metal dealer, 1 Bradshaw st.
Douglass Alexander B. merchant, 46 Dakota st.
Dowd Frank, clerk, 69 Kingsdale st.
Dowd Harry J. salesman, 10 Nightingale st.
Doyle James T. adjuster, 11 Hesston ter.
Doyle Patrick T. plate printer, 33 Speedwell st.
Doyle Thomas H. salesman, 425 Geneva av.
Dreyer Henry P. decorator, 3 Herbert st.
Driscoll James B. clerk, 69 Clarkson st.

Ward 20, continued.

Driscoll James J. collector, 15 Maryland st.
Driscoll Joseph A. leather dealer, 57 Melville av.
Driscoll Michael J. electrotyper, 27 Pearl st.
Driscoll Timothy, grocer, 3 Davitt st.
Duckering Charles, clerk, 63 Radcliffe st.
Duffee Charles G. tinsmith, 97 Spencer st.
Duggan Daniel J. plumber, 93 Coleman st.
Dunbar George P. surveyor, 51 Clarkson st.
Dunican George F. salesman, 156 Homes av.
Dunican Joseph T. clerk, 226 Westville st.
Dunn Frank L. brushmaker, 8 Howe st.
Dunn Robert L. salesman, 7 Taft st.
Dunn William E. machinist, 317 Columbia rd.
Dworet Zara, importer, 576 Blue Hill av.
Dwyer Daniel J. salesman, 10 Sumner st.
Dwyer Thomas F. foreman, 19 Leedsville st.
Dymond Herbert R. bookkeeper, 23 Rowell st.

Eagles Edward F. mason, 5 Columbia pl.
Eaton Joseph F. leather dealer, 6 Dever st.
Edwards Frank L. salesman, 802 Blue Hill av.
Eldredge Davis F. agent, 11 Ditson st.
Elliott Arthur U. bookkeeper, 42 High st.
Elliott Arthur W. clerk, 16 Harbor View st.
Ellis Merton P. superintendent, 461 Columbia rd.
Ellis William J. furniture dealer, 22 Belfort st.
Elton William J. superintendent, 2 Marlowe st.
English William J. buyer, 810 Blue Hill av.
Everbeck Charles P. teamster, 39 Ditson st.
Everett Frank E. provisions, 81 Pleasant st.
Everton John, retired, 2 Endicott ter.

Fairbanks Thomas H. foreman, 7 Jerome st.
Falvey Daniel J. livery stable, 71 Romsey st.
Farrell William D. plumber, 491 Geneva av.
Fee Joseph H. clerk, 6 Draper rd.
Feldman Meyer, manufacturer, 83 Fowler st.
Ferris Daniel W. clerk, 175 Hamilton st.
Fetherston Vincent T. ticket seller, 594 Blue Hill av.
Finley Henry P. clerk, 43 Wesley av.
Finn Charles D. salesman, 47 Dakota st.
Finn John A. clerk, 39 Lindsay st.
Finnerty John H. chauffeur, 148 Draper st.
First Charles A. teamster, 113 Hancock st.
Fisher Arthur V. advertiser, 22 Warner st.

Ward 20, continued.

FitzGerald James M. contractor, 28 Morrill st.
Fitzgerald William J. real estate, 17 Mt. Ida rd.
Fitzmaurice Arthur B. provisions, 8 Levant st.
Fitzpatrick John J. printer, 228 Hamilton st.
Fitzpatrick Thomas L. clerk, 63 Homes av.
Fitzpatrick William E. straw worker, 201 E. Cottage st.
Flaherty Thomas S. carpenter, 30 Harbor View st.
Flanagan Joseph J. foreman, 6 Josephine st.
Flanagan Thomas, bookkeeper, 1 Estes av.
Fleming Michael, bottler, 19 Taft st.
Fletcher Edward M. packer, 34 Charles st.
Flynn Harry W. salesman, 98 Centre st.
Flynn Timothy J. printer, 11 Page st.
Flynn William J. cabinetmaker, 22 Roach st.
Flynn William P. clerk, 9 Conrad st.
Fogarty Patrick, retired, 83 Olney st.
Fogarty Walter N. salesman, 7 York st.
Follen William J. insurance, 116 Tonawanda st.
Ford James L. clerk, 1107 Dorchester av.
Ford William F. meatcutter, 307 Hancock st.
Fox Peter L. clerk, 152 Whitfield st.
Francis George I. musician, 8 Juliette st.
Frangione Joseph R. barber, 5 Stoughton st.
Freeman Benjamin Franklin, auditor, 77 Draper st.
Freundlich William P. clerk, 15 Fayston st.
Fries James W. A. salesman, 70 Kingsdale st.
Frothingham Harry G. clerk, 32 Glenarm st.
Furlong James, gilder, 19 Aspinwall rd.

Gaffney Thomas H. brassmoulder, 8 Draper st.
Gallagher Edwin B. clerk, 23 Gleason st.
Gallagher Frank J. foreman, 34 Homes av.
Gallagher George B. meatcutter, 10 Howe st.
Gallagher George I. clerk, 1079 Dorchester av.
Gallagher John, clerk, 993 Dorchester av.
Gallagher John J. salesman, 218 Hancock st.
Gallahue James, grocer, 33 Bellevue st.
Galligan Edward F. printer, 26 Stonehurst st.
Galvin Francis H. clerk, 12 Bentham rd.
Galvin Harry T. printer, 33 Faulkner st.
Gay Henry W. bookbinder, 1083 Dorchester av.
Gaynor Alexander H. clerk, 18 Wilbur st.
Geary Joseph M. shipper, 24 Raven st.
Gerah Thomas E. meatcutter, 52 Savin Hill av.
Gilbert William J. printer, 1176 Dorchester av.

Ward 20, continued.

Gilfether Michael H. collector, 30 Auckland st.
Gilholm Robert K. clerk, 29 Mt. Ida rd.
Gill John E. contractor, 287 Hancock st.
Gillen Thomas E. teamster, 4 Pearl st.
Gillespie John J. civil engineer, 66 Pleasant st.
Gilliland Augustus R. builder, 8 Pleasant st.
Gillon Louis B. teamster, 3 Greenmount st.
Gillpatrick William D. stairbuilder, 27 Paisley pk.
Glass J. William, bookkeeper, 46 Greenbrier st.
Glavin Charles F. manager, 828 Blue Hill av.
Glazebrook Thomas H. teamster, 2 Clarkson st.
Gleeson James F. druggist, 272 Washington st.
Glynn Frank J. manager, 10 Sydney st.
Glynn Joseph M. billposter, 33 Longfellow st.
Glynn Thomas H. salesman, 50 Draper rd.
Goggin Edward D. jr. salesman, 136 Pleasant st.
Goggin Joseph A. druggist, 4 Leroy st.
Goodfellow Alfred J. shipper, 15 Speedwell st.
Goodman Philip, pedler, 163 Devon st.
Goodwin Frank J. salesman, 36 Olney st.
Goodwin Frederick W. salesman, 221 Washington st.
Goodwin Herbert A. manufacturer, 42 Romsey st.
Gookins Hersey E. laundryman, 25 Peverell st.
Gorman Charles L. metalworker, 1 Grant st.
Gorman Michael, laborer, 87 Adams st.
Gough Joseph F. insurance, 83 Harvard st.
Gould Harry A. clerk, 8 Bloomfield st.
Grainger Alexander C. bookkeeper, 21 Abbot st.
Green John E. electrician, 69 Romsey st.
Greenblatt A. Morris, manufacturer, 51 Esmond st.
Grey George P. receiver, 17 De Wolf st.
Griggs Edward L. salesman, 8 Hecla st.
Grimes Elmer J. bookkeeper, 3 Trent st.
Gross Hawes A. salesman, 5 Downer ct.
Guptill Albert W. manager, 49 Bullard st.
Gurney John I. florist, 22 Highland st.
Guthro Joseph A. draughtsman, 32 Saxon st.

Haddock Frank T. salesman, 60 Everton st.
Hagerty Joseph P. foreman, 40 Saxton st.
Haggerty Jeremiah F. machinist, 167 Sydney st.
Haigh Richard W. printer, 43 Kilton st.
Halbritter John, jr. superintendent, 1 Lindsey st.
Hall Charles M. salesman, 59 Melville av.
Hamlin Arthur M. bookkeeper, 11 Adams st.

Ward 20, continued.

Hansen Henry, painter, 3 Maryland st.
Harding Thomas J. shipper, 35 Mt. Ida rd.
Hardy Milton C. salesman, 246 Westville st.
Harkins Joseph V. jeweler, 47 Vassar st.
Harrington Fred J. grocery clerk, 38 Robinson st.
Harris Walter C. salesman, 686 Blue Hill av.
Harrison Nathan C. treasurer, 84 Melville av.
Hartnett Henry, taxicab agent, 41 Mt. Ida rd.
Harult James, roofer, 86 Sydney st.
Harvey Joseph H. cashier, 392 Seaver st.
Hatfield Le Roy, agent, 95 Greenwood st.
Havey John A. teamster, 13 Greenwich pl.
Hawes Loring R. bookkeeper, 331 Washington st.
Hayes Francis A. painter, 68 Draper rd.
Hayes William S. blacksmith, 25 Josephine st.
Hayward James W. bookkeeper, 368 Quincy st.
Hazen Norwood R. paperhanger, 2 Romsey st.
Heald Albert F. salesman, 72A Grampian way.
Healey Edward H. shipper, 16 Stonehurst st.
Healey William M. salesman, 564 Washington st.
Heaney Bernard J. manufacturer, 5 Thane st.
Henderson Wesley S. packer, 261 E. Cottage st.
Hennessy Edward J. foreman, 1041 Dorchester av.
Hennessy George H. cigar clerk, 12 Trull st.
Herbert Thomas, electrician, 2 Greenbrier st.
Herlihy John A. clerk, 63 Sagamore st.
Hern Joseph L. engineer, 56 East st.
Hibbard Thomas, treasurer, 17 Nottingham st.
Hickey Daniel S. jr. merchant, 95 Savin Hill av.
Hickey John B. printer, 210 Harvard st.
Hickey John J. fishpacker, 8 Leedsville st.
Higgins Franklin C. bookkeeper, 9 Fenelon st.
Higgins John G. clerk, 60 Romsey st.
Higgins John T. clerk, 22 Spring Garden st.
Hill George C. manager, 582 Blue Hill av.
Hirshon Arthur, salesman, 108 Devon st.
Hoffman Louis, salesman, 11 Allston st.
Hogan Benjamin, electrician, 359 Geneva av.
Hoit Richard B. electrician, 28 Bellevue st.
Holbrook Clinton E. clerk, 90 Centre st.
Holbrook Pinckney, real estate, 20 Percival st.
Holland Daniel J. stonecutter, 134 Pleasant st.
Holmes George L. inspector, 70 Romsey st.
Hooley Michael A. salesman, 24 Hamilton st.
Horan Thomas A. painter, 18 East st.

Ward 20, continued.

Horton William A. salesman, 12 Spencer st.
Howard Henry, builder, 25 Upland av.
Howe Samuel E. real estate, 16 Howe st.
Howell William T. carpenter, 251 Kilton st.
Hubbard Frank W. manager, 9 Sydney st.
Hubbard Joseph M. foreman, 168 Glenway st.
Hubbard Lewis P. manager, 69 Pleasant st.
Hughes Thomas R. architect, 108 Bloomfield st.
Hunt Benjamin H. jr. watchman, 126 Homes av.
Hunter Allen R. music teacher, 48 Bellevue st.
Hurley Bartholomew F. plumber, 26 Charles st.
Hurley Joseph C. electrician, 77 Bellevue st.
Hurwitz Frank M. manufacturer, 11 York st.
Hynes Michael F. compositor, 14 Taft st.

Igoe William P. clerk, 27 Maryland st.
Imray George J. painter, 47 Barry st.
Israel Isador, jeweler, 40 Bakersfield st.

Jackson Albert A. clerk, 253A Park st.
Jackson Jacob, shoes, 85 Quincy st.
Jacob Arthur L. real estate, 551 Park st.
Jacobs Charles O. papercutter, 11 Millet st.
Jacobs Henry H. cigarpacker, 3 Pearl st.
Jameson Frank J. salesman, 36 Draper st.
Jelna Ernest E. asbestosworker, 22 East st.
Johnson Charles E. druggist, 75 Auckland st.
Johnson George, carpenter, 4 Maryland st.
Johnson Hugo A. machinist, 349 Savin Hill av.
Johnson Leonard T. manager, 103 Bloomfield st.
Johnstone Quintin, baker, 33 Newport st.
Jones Elmer A. insurance, 11 Intervale pk.

Kaiser Frederick, engraver, 38 Westwood st.
Karle Timothy, blacksmith, 134 Draper st.
Kaufman Jacob, moving pictures, 128 Intervale st.
Keane John M. horseshoer, 5 Centre av.
Kearns Patrick A. real estate, 7 Mascoma st.
Keating Patrick F. agent, 150 Pleasant st.
Keating Richard E. freighthandler, 1121 Dorchester av.
Keefe John W. bookkeeper, 5 Westville st.
Keenan John, bricklayer, 3 Saxton st.
Keenan Michael H. insurance, 424 Washington st.
Keene Walter S. jr. salesman, 798 Blue Hill av.
Kell Angus, painter, 31 Freeman st.

Ward 20, continued.

Kellaher John P. bookkeeper, 85 Hamilton st.
Kelley Edward M. mantlemaker, 81 Melville av.
Kelley Henry B. painter, 17 Hartland st.
Kelley Joseph A. clerk, 19 Kilton st.
Kelley Thomas E. claim agent, 176 Westville st.
Kelley Walter P. clerk, 71 Romsey st.
Kelley William J. printer, 17 Newport st.
Kelly John D. clerk, 57 Charlotte st.
Kelly John J. plumber, 95 Devon st.
Kelly Patrick Joseph, clerk, 16 Ellet st.
Kelly Peter J. clerk, 38 Homes av.
Kelly Thomas F. musician, 116 Adams st.
Kennedy William J. salesman, 186 Bowdoin st.
Kenney Edward H. clerk, 261 Westville st.
Kenney Edward O. bookkeeper, 19 Claybourne st.
Kenney James Joseph, salesman, 4 Draper st.
Kenney Melvin W. printer, 17 Tremlett st.
Kenney William S. trimmer, 119 Millet st.
Kent James E. chef, 34 Elmont st.
Kernan Bernard E. clerk, 67 Auckland st.
Kerr Harry H. engineer, 78 Sawyer av.
Kerrigan John F. laborer, 47 Aspinwall rd.
Keyes Eugene L. agent, 38 Mallon rd.
Kiely Cornelius C. laborer, 1155 Dorchester av.
Kiley Cornelius, carpenter, 410 Bowdoin st.
Killoran John, foreman, 430 Bowdoin st.
Kimball Joseph E. salesman, 12 Romsey st.
King Francis S. musician, 109 Radcliffe st.
Kinnear David, plumber, 76 Barry st.
Kirby John A. tailor, 23 Hinckley st.
Kirby John F. clerk, 19 Victoria st.
Kivlan Edwin C. musician, 93 Ridge rd.
Kline Alexander, printer, 93 Devon st.
Knott Theodore C. superintendent, 85 Auckland st.
Knowlton Ellery F. pressman, 34 Fox st.

Lally John J. auditor, 113 Quincy st.
Lally Thomas E. advertising, 100 Westville st.
Lally William P. A. agent, 76 Downer av.
Lamour John J. builder, 19 Midland st.
Landers Michael J. slater, 149 Westville st.
Lane Henry, steamfitter, 1 Page st.
Lane Herbert J. salesman, 59 Richfield st.
Lane Philip J. advertising, 36 Church st.
Larson Carl A. installer, 7 Downer av.

Ward 20, continued.

Lavoi Frank X. painter, 35 Ditson st.
Lawrence George E. photographer, 23 Warner st.
Learned Erwin H. bookkeeper, 11 Larchmont st.
Leary Thomas E. advertising, 22 Annabel st.
Leary William, clerk, 17 Harbor View st.
Lee Christopher F. engineer, 72 Hancock st.
Lehy Geoffrey B. merchant, 45 Algonquin st.
Leonard Charles J. inspector, 85 Bowdoin av.
Leonard Edward J. salesman, 8 Rock ter.
Levin Harris, caterer, 36 Devon st.
Levine Morris, bookbinder, 80 Intervale st.
Levy Samuel, watchman, 96 Harvard st.
Lewis Hyman, salesman, 82 Devon st.
Lilley Thomas H. jobber, 13 Kimball st.
Lindstrom Charles A. merchant, 7 Charles st.
Logan James J. plumber, 30 Topliff st.
Loring Michael J. clerk, 66 Harbor View st.
Loring Percy, clerk, 345 Columbia rd.
Loughlin James H. railroadman, 1125 Dorchester av.
Love Ferdinand E. manager, 108 Draper st.
Lustig Simon, optician, 466 Geneva av.
Lynch Frank B. salesman, 60 Bloomfield st.
Lynch John J. hat merchant, 124 Melville av.
Lynch Thomas H. salesman, 151 Bowdoin st.
Lyons Francis P. bookkeeper, 10 Hendry st.
Lyons John J. foreman, 55 Harbor View st.
Lyons John J. salesman, 270 Kilton st.
Lyons Timothy F. bookkeeper, 66 Sawyer av.

McAllen Enos F. shipper, east side Denny st.
McAloon Augustus F. clerk, 9 Hartland st.
Macaulay David J. bookkeeper, 1 Davidson av.
McAvoy Walter D. bookkeeper, 31 Blakeville st.
McBrien Francis, electrician, 6 Ware st.
McCarthy Charles A. salesman, 9 Victoria st.
McCarthy Frank V. salesman, 15 Homes av.
McCarthy James F. painter, 54 Sawyer av.
McCarthy James H. printer, 71 Clarkson st.
MacCarthy John, solicitor, 339 Savin Hill av.
McCarthy John D. tailor, 15 Wales pl.
McCarthy John F. bookbinder, 16 Newport st.
McCarthy Lawrence P. electrician, 51 Clarkson st.
McCarthy Leo A. chemist, 105 Bowdoin st.
McCarthy Maurice J. collector, 8 Barry st.
McCarty Edmund F. designer, 10 Nottingham st.

Ward 20, continued.

McCarty John J. gardener, 39 Wesley av.
McConologue James J. clerk, 46 Norton st.
McCormack John A. treasurer, east side, Williams pk.
McCoy J. Arthur, chemist, 37 Stonehurst st.
McCulla Edward, moulder, 114 Millet st.
McCullough Thomas H. clerk, 138 Pleasant st.
McCurtain Hugh Ritchie, engineer, 667 Columbia rd.
McDermott Stephen, engineer, 26 Playstead rd.
McDevitt Edward J. paper ruler, 16 Arcadia pk.
Macdonald Benjamin D. real estate, 24 Montello st.
MacDonald George B. contractor, 271 Normandy st.
MacDonald John M. painter, 11 Speedwell st.
McDonald Patrick F. iron merchant, 10 Jerome st.
McDonough Thomas W. florist, 77 Millet st.
McEvilla Charles S. designer, 17 Saxton st.
McGaffigan Neil J. bookkeeper, 23 Harbor View st.
McGee John J. jr. salesman, 66 Sawyer av.
MacGoldrick Daniel E. insurance, 19 Homes av.
McGowan Andrew A. jr. salesman, 54 Homes av.
McGrail Anthony J. clerk, 50 Centre st.
McGrath James, clerk, 18 Midland st.
McGrath John, barber, 95 Sydney st.
McGrath Patrick F. clerk, 101 Wheatland av.
McGrath William B. buyer, 8 Columbia rd.
McGuire Martin, brickmason, 184 Adams st.
McInnis Neil, superintendent, Columbia ter.
McIntosh James F. roofer, 10 Levant st.
Mack Laurence, salesman, 3 Harvard av.
Mackay John R. clerk, 257 E. Cottage st.
McKenna Joseph D. compositor, 82 Wheatland av.
McKenna Patrick G. salesman, 44 Alpha rd.
MacKie Arthur A. agent, 1 Bentham rd.
Mackintosh Joseph P. bookkeeper, 50 Tonawanda st.
McKissick William D. superintendent, 8 York st.
McLaughlin James H. salesman, 74 Dakota st.
McLaughlin James J. brassfinisher, 267 Washington st.
McLaughlin John A. compositor, 92 Draper st.
Macleod Joseph G. salesman, 19 Helen st.
McLeod William, tailor, 103 Draper st.
McManus Cormack, truckman, 4 Levant st.
McMorrow Bernard J. printer, 33 Howe st.
McMorrow James J. contractor, 201 Hancock st.
McMorrow Philip, jr. real estate, 39 Moultrie st.
McQuade William G. custodian, 47 Newport st.
McSweeney Joseph, printer, 9 Linden st.

Ward 20, continued.

Madden George F. solicitor, 47 Auckland st.
Magee William J. salesman, 21 Bournside st.
Mahaney Neil C. salesman, 55 Saxton st.
Maher Patrick J. mason, 144 Westville st.
Mahoney Dennis P. cutter, 4 Spring Garden st.
Mahoney Jeremiah J. clerk, 26 Hecla st.
Mahoney Jeremiah J. engineer, 83 Bowdoin st.
Mahoney John J. clerk, 6 Belfort st.
Mahoney John J. laborer, 415 Geneva av.
Mahoney John J. machinist, 20 Victoria st.
Mahoney William F. plumber, 83 Clarkson st.
Mahony Frederick C. clerk, 12 Josephine st.
Malone Ernest F. buyer, 56 Topliff st.
Maloney Daniel A. manager, 16 Windermere rd.
Mansfield Frederick H. merchant, 18 Tremlett st.
Mansfield Patrick Aloysius, shipper, 204 Kilton st.
Manson Charles E. reporter, 7 Holiday st.
Marsh William E. cooper, 119 Washington st.
Marshall Edward R. laundry, 261 Columbia rd.
Martin Francis W. insurance, 25 Mt. Ida rd.
Martin George E. salesman, 23 Moultrie st.
Martin John D. cook, 2 Conrad st.
Martin John J. chauffeur, 53 Greenwich pl.
Martin John O. clerk, 26 Glenarm st.
Martin Thomas, mechanic, 8 Drummond st.
Martin W. Thomas, newsdealer, 39 Standish st.
Mason George H. caterer, 4 Belfort st.
Mason James, brickmason, 10 Cottage pk.
Mason Waldo H. clerk, 7 Arcadia st.
Maxwell Charles F. electrician, 30 Thane st.
May Edward D. printer, 32 W. Tremlett st.
May George A. bookkeeper, 132 Glenway st.
Meagher William M. clerk, 66 Bernard st.
Meoli Louis, barber, 9 Payson av.
Merle Edward J. printer, 16 Doris st.
Merrigan Cornelius F. clerk, 24 Juliette st.
Merrill Frank J. manager, 485 Columbia rd.
Merry Herbert A. carpenter, 35 Corona st.
Miles William J. upholsterer, 242 Kilton st.
Miller Frank, paperhanger, 3 Stoughton-street pl.
Miller John, broker, 401 Seaver st.
Miller Sherburne N. builder, 67 Kenwood st.
Milliken Michael T. furrier, 11 Carmen st.
Minahan John T. clerk, 19 Inwood st.
Minard Percy I. agent, 579 Columbia rd.

Ward 20, continued.

Minchin George B. salesman, 22 Taft st.
Minot Albert F. printer, 30 Barry st.
Minot John, janitor, 79 Coleman st.
Mirabelli Biagio, grocer, 22 Pleasant st.
Mitchell George E. clerk, 979 Dorchester av.
Mitchell Luke F. chauffeur, 16 Stanwood st.
Mitchell William J. clerk, 16 Leedsville st.
Molloy John H. clerk, rear 219 Quincy st.
Monaghan William F. painter, 100 Savin Hill av.
Monahan Daniel J. machinist, 33 Lyon st.
Monahan Michael, plasterer, 52 Corona st.
Monjet Louis F. metalworker, 25 Arcadia pk.
Moore Edward J. photographer, 5 Sudan st.
Moore Freeman R. salesman, 12 Orchardale st.
Moore Kenneth, superintendent, 114 Dakota st.
Moore Nathaniel L. salesman, 90 Kenwood st.
Moore Thomas J. stenographer, 41 Norton st.
Moran William E. provisions, 16 Josephine st.
Morgan Fred L. creamery, 17 Algonquin st.
Morin Roderick, woodworker, 393 Geneva av.
Morrell Ralph P. salesman, 7 Paisley pk.
Morris James J. printer, 38 Bellevue st.
Morris Michael J. salesman, 8 Payson av.
Morrissey William P. machinist, 50 Newport st.
Morse Warren E. salesman, 1 Kerwin st.
Morse William O. clerk, 120 Washington st.
Mugford George A. carpenter, 77 Nightingale st.
Muldoon Charles P. salesman, 19 Hinckley st.
Mullane Edward D. engineer, 109 Draper st.
Mullen Charles J. clerk, 9 Mayfield st.
Mullen John W. laborer, 31 Ditson st.
Mulligan Thomas A. tailor, 4 Payson av.
Mulvihill Edward L. clerk, 12 Hendry st.
Munroe Gordon, shoecutter, 66 Grampian way.
Munroe Stephen A. Douglas, bookkeeper, east side Highland st.
Murdock Raymond F. salesman, 12 Allerton rd.
Murnane Jeremiah, messenger, 66 Greenwich st.
Murphy Alfred H. salesman, 5 Coleman st.
Murphy Charles B. contractor, 296 Kilton st.
Murphy Charles F. carpet layer, 35 Melville av.
Murphy Charles F. printer, 9 Hendry st.
Murphy Dennis F. paper sorter, 109 Quincy st.
Murphy Edward L. clerk, 81 Nightingale st.
Murphy Edward M. driver, 179 Sydney st.

Ward 20, continued.

Murphy Francis J. porter, 26 Romsey st.
Murphy John F. salesman, 15 Roxton st.
Murphy Michael, window dresser, 211 E. Cottage st.
Murphy Redmond J. salesman, 11 Ditson st.
Murphy Richard T. meter repairer, 94 Pleasant st.
Murphy Thomas J. engineer, 52 Hecla st.
Murphy Thomas M. bookkeeper, 5 Maryland st.
Murphy Walter E. foreman, 113 Stoughton st.
Murphy William F. salesman, 323 Quincy st.
Murphy William J. contractor, 296 Kilton st.
Murray George E. stenographer, 114 Dakota st.
Murray Jeremiah J. clerk, 27 Trescott st.
Murray John, surveyor, 17 Westcott st.
Murray John F. electrician, 17 Raven st.
Murray John S. electrician, 37 Clarkson st.

Neigles John, jeweler, 57 Greenwood st.
Neil Charles J. florist, 501 Park st.
Nelson Frank E. buyer, 36 Belfort st.
Nicklason August, cabinetmaker, 335 Savin Hill av.
Niles Lawrence E. bookkeeper, 7 Morse st.
Nixon John, clerk, 4 Glenway st.
Noble Arthur E. mover, 1322 Dorchester av.
Nolan Daniel J. jr. plumber, 172 Harvard st.
Nolan Joseph, expressman, 12 Belfort st.
Nolan Michael, shoemaker, 12 Fifield st.
Noonan Edward J. patternmaker, 2 Romsey st.
Noonan Frederick F. photoengraver, 49 Kingsdale st.
Noonan Peter, salesman, 49 Kingsdale st.
Norton Harry J. manager, 26 Westcott st.

Oates Joseph S. signwriter, 55 Saxton st.
O'Brien George D. salesman, 31 Athelwold st.
O'Brien James J. artist, 600 Blue Hill av.
O'Brien John J. compositor, 40 Auckland st.
O'Brien John J. salesman, 16 Fifield st.
O'Brien John J. clerk, 57 Harbor View st.
O'Brien John J. superintendent, 98 Saxton st.
O'Brien John P. salesman, 140 Devon st.
O'Brien Michael A. jr. salesman, 7 Pleasant st.
O'Callaghan Frank J. salesman, 23 Rowell st.
O'Connell Daniel G. clerk, 20 East st.
O'Connell John C. ironworker, 42 Claybourne st.
O'Connor Eugene F. stairbuilder, 12 Sumner st.

Ward 20, continued.

O'Connor John A. salesman, 146 Spencer st.
O'Connor William D. ironworker, 10 Maryland st.
Odell Charles E. jr. clerk, 24 Savin Hill av.
O'Donnell Hugh, foreman, 195 E. Cottage st.
O'Donnell Neil J. foreman, 5 Cottage pk.
O'Donnell Thomas F. superintendent, 422 Bowdoin st.
O'Hara Francis, merchant, 214A Bowdoin st.
O'Hara Lionel E. real estate, 10 Carmen st.
O'Hearn James A. clerk, 107 Pleasant st.
O'Kane Arthur F. clerk, 40 Blakeville st.
O'Keefe Joseph P. builder, 132 Devon st.
O'Leary John, produce dealer, 111 Pleasant st.
O'Malley Austin, salesman, 44 Draper st.
O'Malley James D. bookkeeper, 7 Hallam st.
O'Meara Patrick, teamster, 22 Greenwood st.
O'Neal Patrick J. machinist, 365 Savin Hill av.
O'Neil Edward J. insurance, 21 Blakeville st.
O'Neil James J. machinist, 73 Savin Hill av.
O'Neil Thomas, real estate, 132 Hamilton st.
O'Neill Arthur J. butcher, 8 Thornley st.
O'Neill John J. manager, 93 Bloomfield st.
O'Regan John, printer, 188 Hamilton st.
O'Reilly John W. printer, 76 Draper rd.
Owens Francis, printer, 14 Rockland av.

Paget George L. bookkeeper, 37 Saxton st.
Parker Benjamin W. broker, 4 Hopestill st.
Parker Herbert L. merchant, 40 Sumner st.
Parkinson James H. weigher, 18 Oakley st.
Parsons John, machinist, 166 Sydney st.
Pearce Adolph G. grocer, 36 Pleasant st.
Pearce Joseph H. grocery clerk, 30 Auckland st.
Pearson John W. civil engineer, 26 Tremlett st.
Pease Charles, superintendent, 12 Willis st.
Peirce Charles A. salesman, 28 Shafter st.
Pentoney William V. bookbinder, 84 Stoughton st.
Perry John D. clerk, 75 Saxton st.
Phelps Byron A. salesman, 11 Whittemore ter.
Phelps Edwin J. clerk, 25 Vassar st.
Phelps Frank N. manager, 475 Columbia rd.
Phillips Watson F. B. clerk, 54 Dakota st.
Pierce Charles H. salesman, 114 Rosseter st.
Pike Herbert W. coal dealer, 484 Blue Hill av.
Pike Hyman, provisions, 165 Glenway st.
Pine Edward S. manager, 9 Hallam st.

Ward 20, continued.

Pinkofsky Aaron, manufacturer, 60 Devon st.
Pond J. Waldo, contractor, 8 Pleasant st.
Powell Francis C. salesman, 64 Pleasant st.
Powers John C. claim agent, 441 Washington st.
Powers John T. clerk, 85 Auckland st.
Powers John T. jr. grocer, 21 Columbia rd.
Price Albert D. telegrapher, 47 Hewins st.
Prior Thomas J. bookkeeper, 15A Kilton st.
Prosser Robert S. agent, 106 Cushing av.
Putnam Samuel, cashier, 54 Wheatland av.

Quigley Joseph J. shipper, 1 Victoria st.
Quinn Edward, druggist, 587 Columbia rd.
Quinn John A. stenographer, 68 Draper st.
Quinn John H. machinist, 14 Arcadia st.
Quinn John M. salesman, 14 Glenarm st.
Quinn Phillip H. stevedore, 47 Bicknell st.
Quinn Thomas A. plasterer, 26 Annabel st.
Quinn Thomas A. machinist, 14 Taft st.
Quinn William J. plumber, 37 Speedwell st.

Rafferty William J. contractor, 26 Payson av.
Rand William B. manager, 18 Morrill st.
Rasmusen Thomas H. printer, 20 Winter st.
Raymond Joseph W. salesman, 20 Allerton rd.
Reardon William H. clerk, 59 Bakersfield st.
Reddish Michael J. clerk, 3 Coleman st.
Regan John A. salesman, 32 Bay st.
Reynolds George A. grocer, 73 Waldeck st.
Rice Frank H. steamfitter, 21 DeWolf st.
Richards Alphonse P. salesman, 106 Geneva av.
Richmond Frank H. clerk, 18 Glendale st.
Ricker John H. manufacturer, 2 Evandale ter.
Riley Francis J. real estate, 24 Moultrie st.
Riley George A. merchant, 79 Waldeck st.
Riley John E. salesman, 14 Waterlow st.
Riley Sydney H. manager, 15 Centre av.
Ripley Edward J. salesman, 7 Mt. Everett st.
Roach Michael F. last maker, 58 Belfort st.
Roach Patrick F. real estate, 9 Roach st.
Roberts James, roofer, 1287 Dorchester av.
Robie George M. clerk, 55 Sagamore st.
Rogers George B. J. manager, 9 Arcadia st.
Rogers George V. machinist, 5 Longfellow st.
Rogers John L. clerk, 1328 Dorchester av.

Ward 20, continued.

Rose James W. hardware, 27 Bourneside st.
Rose Vincent A. paperhanger, 191 Westville st.
Rosnosky Thomas C. shipper, 20 Doris st.
Ross J. Arthur, manager, 415 Seaver st.
Rowean Francis C. clerk, 351 Bowdoin st.
Runey George L. foreman, 14 Fifield st.
Russell Francis T. salesman, 46 Percival st.
Ryan Edward J. clerk, 1157 Dorchester av.
Ryan George B. editor, 10 Moultrie st.
Ryan John A. mason, 94 Harvard st.
Ryan Martin, teamster, 1161 Dorchester av.
Ryan Richard E. manager, 97 Dakota st.

Sadler Milton P. jeweler, 6 Westville rd.
Sammet George V. chemist, 465 Columbia rd.
Samuelian Yeghia M. confectioner, 1290 Dorchester av.
Sanders Frederick H. clerk, 55 Glenway st.
Sartoris Henry M. salesman, 42 Sawyer av.
Savage Howard E. machinist, 117 Adams st.
Scamman Jeremiah B. engraver, 665 Columbia rd.
Scanlan John F. foreman, 29 Doris st.
Scanlan William F. foreman, 69 McLellan st.
Schwaneman John P. A. manager, 26 Maryland st.
Scott Robert A. manufacturer, 38 Esmond st.
Segal Louis, pawnbroker, 32 Harlem st.
Severance George A. salesman, 451 Geneva av.
Sewall W. Marland, salesman, 41 Kenberma rd.
Shales Louis, retired, 8 Hopestill st.
Shalit Bernard A. real estate, 64 Bradshaw st.
Shaughnessy John T. bookkeeper, 60 Homes av.
Shaughnessy Michael E. clerk, 22 Maryland st.
Shea Michael C. clerk, 15 Fenelon st.
Shea Thomas H. superintendent, 21 Speedwell st.
Shea Walter F. draughtsman, 11 DeWolf st.
Sheehan James H. salesman, 1007 Dorchester av.
Sheehan Joseph J. electrician, 45 Hecla st.
Sheehan Maurice J. clerk, 1063 Dorchester av.
Sheenan Michael, barber, 8 Holiday st.
Sheerin Thomas J. accountant, 26 Trescott st.
Sheppard, Edwin, clerk, 5 Woodland av.
Sheridan Peter F. machinist, 75 Adams st.
Sherman George S. bookkeeper, 33 Grampian way.
Sherman William U. builder, 18 Lyndhurst st.
Shields Ferdinand F. tailor, 40 Coleman st.
Shinners John T. manager, 50 Sydney st.

Ward 20, continued.

Shiverick Frank S. draughtsman, 11 Alpha rd.
Shorey Sumner G. insurance, 27 Ditson st.
Silverman Max, salesman, 94 Normandy st.
Simmons Charles F. insurance, 22 Nottingham st.
Simonds William H. foreman, 40 Fox st.
Simpson Harry A. printer, 122 Homes av.
Sinnott William J. artist, 225 Columbia rd.
Slattery Daniel G. plumber, 92 Pleasant st.
Sliney Thomas F. printer, 20 Kimball st.
Small Frank E. druggist, 28 Clarkson st.
Smith Edward J. clerk, 10 High st.
Smith George B. artist, 8 Gaylord st.
Smith John F. druggist, 21 Sudan st.
Somerby Frank S. paying teller, 121 Glenway st.
Southwell John F. painter, 307 Hancock st.
Sparrow John C. salesman, 390 Savin Hill av.
Stack Thomas F. salesman, 57 Topliff st.
Standish J. Myles, insurance, 40 Algonquin st.
Stein Alexander, painter, 7 Orchardale st.
Stephenson Charles E. real estate, 53 Harvard st.
Stewart Donald R. carpenter, 147 Kilton st.
Stork Samuel, beltmaker, 27 Bay st.
Stuart Harold E. merchant, 19 Aspinwall rd.
Sullivan Daniel F. leatherworker, 11 Newport st.
Sullivan George A. pressman, 6 Fifield st.
Sullivan Herbert I. electrician, 6 Willis st.
Sullivan Homer V. salesman, 103 Olney st.
Sullivan James A. plumber, 39 Crescent av.
Sullivan John A. clerk, 6 Howes st.
Sullivan John E. salesman, 20 Trull st.
Sullivan John J. salesman, 272 Bowdoin st.
Sullivan John J. painter, 1153 Dorchester av.
Sullivan Joseph M. salesman, 73 Draper st.
Sullivan Patrick P. porter, 127 Hancock st.
Sumner Frank H. salesman, 6 Abbot st.
Svedeman Gustavus A. pianomaker, 336 Savin Hill av.
Swan Arthur R. bookkeeper, 29 High st.
Sweasy Howard T. clerk, 138 Kilton st.
Sweeney John W. salesman, 40 Church st.
Sweeney Lawrence J. journalist, 28 Kerwin st.
Sweet William D. shipper, 43 Bowdoin av.

Tarbox Frederick L. druggist, 25 Grant st.
Taylor Herbert L. engineer, 380 Park st.
Taylor John, hatter, 89 Ridge rd.

Ward 20, continued.

Teehan William J. clerk, 67 Ceylon st.
Teevans John J. jr. broker, 351 Geneva av.
Terrell William, painter, 148 Centre st.
Teulon William L. clerk, 35 Cushing av.
Thompson James E. baker, 9 Lyon st.
Thompson William R. machinist, 63½ Ceylon st.
Thoresen Nicholay Marenius, machinist, 9 Wave av.
Tibbitts William R. jr. foreman, 109 Sydney st.
Tierney Daniel D. tobacco dealer, 39 Robinson st.
Tobin Thomas J. agent, 31 Kilton st.
Toland Hugh C. clerk, 1631 Dorchester av.
Toole John W. hatter, 30 Alpha rd.
Toomey Robert, grocer, 29 Sagamore st.
Tracy William H. clerk, 43 Alpha rd.
Trainor Edward F. clerk, 9 Olney st.
Trefethen Ervin T. merchant, 68 Bernard st.
Tucker James R. salesman, 25 Melville rd.

Ullian Samuel, jeweler, 229 Columbia rd.
Underwood William I. teamster, 60 Hecla st.
Upham James, florist, 20 Mt. Bowdoin ter.

Valentine Edward, manufacturer, 9 Vinson st.
Viele Frank H. treasurer, 21 Kenwood st.

Wade Robert H. salesman, 20 Church st.
Wall Arthur M. clerk, 17 Melville av.
Walsh Daniel E. plumber, 53 Norton st.
Walsh Daniel P. J. clerk, 14 Southern av.
Walsh Edward F. clerk, 27 Tonawanda st.
Walsh Frank H. clerk, 59 Stanwood st.
Walsh James P. stockman, 26 Leroy st.
Walsh Michael A. metalworker, 6 Longfellow st.
Walsh Richard, foreman, 64 Richfield st.
Ware Joseph H. electrotyper, 240 Savin Hill av.
Warren George J. storekeeper, 19 Cushing av.
Watson Bertram J. clerk, 162 Glenway st.
Watson Elbridge, mica dealer, 31 Melville av.
Wattendorf John M. grocer, 691 Columbia rd.
Webb Charles F. ship broker, 36 Nightingale st.
Webster Peter M. salesman, 30 Kilton st.
Weis Maximilian W. druggist, 78 Stoughton st.
Weiss Martin, merchant, 20 Old rd.

Ward 20, continued.

Welch James H. retired, 102 Norton st.
Welch Patrick, laborer, 39 Leedsville st.
Wells George H. bookkeeper, 31 Cushing av.
Welton Alfred H. clerk, 12 Hubbard rd.
Westine Gust, cabinetmaker, 12 Speedwell st.
Whalen Stephen F. foreman, 8 Minton st.
Whalen Thomas L. salesman, 17 Romsey st.
White Augustus E. photographer, 44 Speedwell st.
White Henry A. mill agent, 8 Arcadia pk.
White Josiah W. manager, 4 Remington st.
Whitney Chester C. merchant, 20 Kenwood st.
Whittier Charles C. clerk, 11 Castlegate rd.
Wickham Thomas J. chauffeur, 25 Barry st.
Wilcoxson Joseph L. salesman, 9 Kerwin st.
Williams Frank W. clerk, 20 Barry st.
Williams John H. jr. electrician, 7 Allerton rd.
Williams Walter H. salesman, 30 Mallon rd.
Williams William H. superintendent, 34 Corona st.
Willis George R. printer, 48 Richfield st.
Willis John E. real estate, 37 Belfort st.
Wills William F. retired, 17 Chase st.
Wilson Hiram S. salesman, 31 Melville av.
Wing Henry D. salesman, 7 Corwin st.
Wing John F. gas inspector, 29 Thornley st.
Wolf Israel H. tailor, 71 Fayston st.
Wood James, salesman, 63 Westville st.
Wood William I. buyer, 95 Tonawanda st.
Wood William K. salesman, 53 Charlotte st.
Wright G. Herman, cashier, 40 Juliette st.
Wylie Parker R. carpenter, 55 Bowdoin av.
Wyner Henry, merchant, 235 Magnolia st.

Yorke Frank A. real estate, 17 Bentham rd.
Young Arthur T. tinsmith, 57 Sydney st.
Young Bernard A. leather sorter, 57 Sydney st.
Young Charles A. salesman, 2 Michigan av.
Young Edwin H. superintendent, 1627 Dorchester av.

WARD 21.

Abbott Edwin I. proofreader, 27 Lambert av.
Adams George H. boxmaker, 9 Munroe st.
Allen Charles T. carpenter, 74 Regent st.
Allen Donald A. insurance, 255 Warren st.
Allen William H. printer, 381A Warren st.
Althin Olof, cabinetmaker, 47 Alpine st.
Altmann Samuel, real estate, 16 Seaver st.
Anderson Charles L. merchant, 379A Warren st.
Anderson Harry A. shipper, 37 Ottawa st.
Anderson John, superintendent, 139 Harrishof st.
Anderson William J. roofer, 57 Regent st.
Andrews Richard F. jr. real estate, 203 Townsend st.
Appleton Benjamin E. salesman, 52 Townsend st.
Arbuckle William J. 2d, painter, 6 Quincy ter.
Atherton Melvin J. optician, 2 Kensington st.
Atwood Revere E. manager, 12 Wyoming st.
Atwood Warren L. clerk, 15 Glenwood st.

Babcock Ernest J. coal dealer, 24 Westminster av.
Backup Harry F. foreman, 2436 Washington st.
Baer F. Charles, cigarmaker, 2890 Washington st.
Baker Walter H. publisher, 23 Alpine st.
Ballard Charles H. manager, 159 Townsend st.
Bancroft Arthur, treasurer, 19 Mayfair st.
Barrett Frank S. salesman, 2 Wyoming st.
Barry Charles A. salesman, 25 Alpine st.
Barry Denis J. chauffeur, 33 Humboldt av.
Barry Ralph A. bookkeeper, 26 Regent st.
Bassett Horace, treasurer, 300 Seaver st.
Beals Orlando C. manager, 18 Akron st.
Belden Edward H. electrician, 18 Parkview st.
Bell Frank C. produce dealer, 60 Lambert av.
Bell William G. printer, 1 Dabney pl.
Berger Alexander M. bookkeeper, 21 Lambert av.
Berger Louis H. manufacturer, 43 Maple st.
Bernard Walter F. machinist, 45 Thornton st.
Berran John D. salesman, 21 Bainbridge st.
Bertram Frank E. clerk, 35 St. James st.
Bickford Fritz C. architect, 104 Hutchings st.
Bishop Hugh G. shipbuilder, 36 Thornton st.

Ward 21, continued.

Black Edward G. real estate, 5 Spring ter.
Blackmer Ralph W. clerk, 42 St. James st.
Blaikie John F. framemaker, 15 Wakullah st.
Blair Donald M. building mover, 5 Wabon st.
Blake Harold L. architect, 153 Walnut av.
Blossom William A. manager, 325 Warren st.
Bode Herman A. stenographer, 23 Codman pk.
Bonnelle Frank J. editor, 8 Carlisle st.
Boone Walter H. harnessmaker, 93 Warren st.
Bowditch John C. brushmaker, 40 Guild st.
Bowditch William C. florist, 18 Wayne st.
Boyden Harry H. clerk, 17 Dale st.
Bradford Frederick J. clerk, 22 Highland st.
Bradford William H. printer, 79 Warren st.
Bradley Fred M. carpenter, 32 Alaska st.
Brennan Walter J. manager, 3 Rockville pk.
Briscoe George W. machinist, 36 Cobden st.
Bronstein Morris, real estate, 139 Harold st.
Brooks George W. painter, 11 Whiting st.
Brooks Herbert G. optician, 51 Quincy st.
Brooks Michael, ironworker, 2792 Washington st.
Brothers Frank A. foreman, 10 Hollander st.
Brown Fred W. laster, 2646½ Washington st.
Brown John W. shipping clerk, 3 Holborn ter.
Brown Wilfred M. hardware, 131 Bower st.
Brueck Edward, salesman, 184 Walnut av.
Brunet Edward H. baker, 11 Moreland st.
Bruning Frank, brushmaker, 17 Ruthven st.
Buck Charles H. W. E. signmaker, 31 Wenonah st.
Buckley Cornelius, real estate, 159 Warren st.
Buckley Daniel C. manufacturer, 45 Waumbeck st.
Burnham Frederick S. foreman, 3 St. James ter.
Byrne Frank L. foreman, 20 Lambert st.
Byrne Harry C. real estate, 31 Sherman st.
Byrnes J. Robert, clerk, 97 Ruthven st.

Caine Frederick T. florist, 33 Woodbine st.
Cairns Douglas, electrician, 171 Townsend st.
Campbell Matthew D. salesman, 98 Waumbeck st.
Campbell William H. salesman, 2680 Washington st.
Cantor Joseph, metal dealer, 119 Hutchings st.
Carey John J. jr. leather sorter, 58 Regent st.
Carney James H. insurance, 110 Crawford st.
Carpenter Albert J. architect, 39 Dunreath st.
Carroll Edward F. wireworker, 129 Hutchings st.

Ward 21, continued.

Carroll William H. provisions, 50 Dale st.
Carruth Chester B. manager, 24 Wyoming st.
Carter Frank A. ironworker, 12 Ray st.
Carty Maurice Walter, engineer, 6 Kensington st.
Casey Richard L. real estate, 14 Wyoming st.
Chapple Thomas R. plumber, 43 Ottawa st.
Clapp Frederic W. salesman, 107 Homestead st.
Clare Thomas F. salesman, 69 Savin st.
Clark Albert L. shipper, 37 Edgewood st.
Clark Arthur B. real estate, 4 Mt. Warren pl.
Clark Edward C. appraiser, 60 Hollander st.
Clark George E. salesman, 25 Crawford st.
Cleaves William J. tinsmith, 18 Oakland st.
Clement Walter A. provisions, 6 Montrose st.
Clouston George A. salesman, 14 Waumbeck st.
Cohen Samuel, dry goods, 64 Munroe st.
Cohen Victor, clerk, 43 Bower st.
Cohen William, shoe dealer, 70 Holworthy st.
Colbert James E. caterer, 4 Catawba st.
Colcord R. Judson, salesman, 2 Harold pk.
Cole Willis H. foreman, 16 Homestead st.
Colleran Thomas A. fishcutter, 2652 Washington st.
Collins Harry B. plumber, 2 Oakville av.
Collins William E. clerk, 2 Quincy ter.
Connell Walter J. cashier, 20 Alpine st.
Connelly Bartholomew J. builder, 93 Dale st.
Conners Michael J. merchant, 1 Galena st.
Connors Lawrence A. meatcutter, 9 Norfolk st.
Coogan Frank H. steamfitter, 121 Dale st.
Cotter Joseph A. constructor, 54 Catawba st.
Cotton Wilbur T. clerk, 2842 Washington st.
Cousens William G. broker, 112 Homestead st.
Covey Stanley W. pianotuner, 27 Cobden st.
Crandall Chauncey N. patternmaker, 7 Haynes pk.
Crane John F. machinist, 25 Fountain st.
Craven Thomas J. salesman, 4 Fenwick st.
Crawshaw Walter W. painter, 144 Thornton st.
Crotty John J. cigar dealer, 5 Harold st.
Crowdes Jackson G. mechanical engineer, 2 Akron st.
Cuff John F. salesman, 58 Quincy st.
Culbert Robert J. architect, 72 Elm Hill av.
Culliney James L. telegrapher, 75 Cedar st.
Cummings Richard P. machinist, 25 Edgewood st.
Curley John J. florist, 49 Juniper st.
Curran John J. machinist, 2 Circuit sq.

Ward 21, continued.

Currie William H. ironworker, 299 Blue Hill av.
Curry Sydney L. salesman, 2 Rockland st.
Curtis William O. lumber dealer, 43 Crawford st.

Dana Myer, real estate, 250 Seaver st.
Daniels Maurice H. salesman, 12 Holborn st.
Dannenhoffer Eugene F. pianomaker, 38 Juniper st.
Davidson John, metalworker, 39 Codman pk.
Dawson Frederick C. tailor, 4 Savin st.
Day Elmer W. teamster, 3 Dunford st.
Dean James J. plumber, 46 Humboldt av.
De Groot Morris, clothier, 562 Warren st.
Dempsey Walter F. clerk, 127 Crawford st.
Dever Edward A. jr. clerk, 86 Regent st.
Devonshire Henry S. pianotuner, 31 Walnut av.
Dexter Alexander, leather dealer, 46 Munroe st.
Dickinson Robert C. shipper, 1 Hawthorne av.
Dillon Michael J. ship chandler, 549 Blue Hill av.
Dinn Arthur R. real estate, 42 Howland st.
Dobbins Edwin G. engraver, 15 Ruthven st.
Doherty Edward J. manager, 4 Dunford st.
Donnelly John T. printer, 28 Dorr st.
Donnelly Walter J. carpenter, 61 Rockland st.
Donovan James M. plumber, 33 Rockland st.
Donovan John E. superintendent, 88 Harrishof st.
Donovan John J. agent, 51 Holborn st.
Dooley Richard P. contractor, 21 Laurel st.
Downey John J. painter, 46 Cedar st.
Doyle James J. foreman, 39 Dorr st.
Driscoll Clement J. salesman, 17 Quincy st.
Driscoll John T. teamster, 197 Blue Hill av.
Drisko Alonzo B. builder, 19 Hutchings st.
Drysdale Peter, packer, 30 Cliff st.
Dunbar Edwin F. watchman, 34 Highland st.
Dunn James F. mason, 85 Cedar st.

Eagar Robert, jr. contractor, 19 Wabeno st.
Eaton Edward R. grocer, 42 Rockland st.
Eckman John, pianomaker, 83 Thornton st.
Eddy George, merchant, 86 Howland st.
Edwards David W. jr. tailor, 98 Crawford st.
Edwards William S. salesman, 242 Warren st.
Eichorn William C. fish dealer, 4 Regent sq.
Ekdahl Johan A. metalworker, 9 Cardington st.
Ellis Benjamin, salesman, 93 Savin st.

Ward 21, continued.

Elston John F. contractor, 274 Walnut av.
Emery John L. clerk, 71 Cedar st.
Emery Lorenzo, salesman, 170 Walnut av.
Epstein Joe, meat dealer, 209 Blue Hill av.
Essman Joseph H. brushmaker, 110 Thornton st.

Fandell Frederick P. coppersmith, 13 Galena st.
Farrell Louis T. clerk, 2 Maple st.
Farrington William P. manager, 19 Waumbeck st.
Faulkner Bernard F. harnessmaker, 4 Regent pl.
Feeney John D. insurance, 29 Elm Hill pk.
Fein Joseph A. pianomaker, 42 Juniper st.
Fernandez Charles T. machinist, 2932 Washington st.
Fett William, salesman, 32 Whiting st.
Fielding Charles E. woodworker, 12 Herman st.
Finley Leon G. printer, 26 Alaska st.
Finn Thomas F. real estate, 18 Edgewood st.
Fisher Frank A. drummer, 10 Cedar st.
Fitzgerald Nicholas, cigarmaker, 14 Ray st.
Flaherty John J. bookkeeper, 43 Maywood st.
Flanagan Frederick W. etcher, 10 Ruthven st.
Fleming James F. jr. inspector, 6 Thornton st.
Flint Everett W. clerk, 59 St. James st.
Foley Edward F. furrier, 74 Rockland st.
Foley Henry J. manager, 316 Warren st.
Folger Eugene E. merchant, 35 Bainbridge st.
Forbes William H. shipper, 225 Blue Hill av.
Ford Waldo S. jr. electrician, 73 Warren st.
Fraser Simon, carpenter, 51 Ottawa st.
Freeman John, salesman, 145 Harold st.
Freidson Simon B. editor, 16 Rockland st.

Gaffney William H. salesman, 325 Warren st.
Gallagher John J. pressman, 223 Blue Hill av.
Gallagher Michael J. shoe dealer, 2 May st.
Gallagher Percival, architect, 3 Ruthven st.
Gardner Charles E. salesman, 2 Copeland pl.
Gardner Walter J. picture dealer, 5 Stanmore pl.
Gariboldi Arthur P. electrician, 8 Rockledge st.
Garrity Robert J. merchant, 101 Hutchins st.
Gebhardt Frederick, shipper, 61 Ottawa st.
Geishecker Edward J. clerk, 58 Cliff st.
Geoghegan Michael, glass packer, 2904 Washington st.
Gerry William Gordon, bookkeeper, 18 Clifford st.
Gillespie Francis J. driver, 13 Cliff st.

Ward 21, continued.

Gillman Louis, dry goods, 42 Bower st.
Ginsberg Nathan, merchant, 87 Waumbeck st.
Ginsburg Louis A. real estate, 246 Seaver st.
Glidden Arthur I. clerk, 74 Elm Hill av.
Godfrey Karl D. electrician, 46 St. James st.
Golden James N. A. salesman, 54 Sherman st.
Goodman Edward J. printer, 37 Dorr st.
Goodman Jacob, real estate, 9 Gannett st.
Goodwin Charles H. clerk, 71 Dale st.
Gorman David W. plumber, 18 Catawba st.
Goslin Joseph A. clerk, 23 Dana st.
Grabert Roscoe F. salesman, 12 Dorr st.
Gray W. Chester, auditor, 31 Bainbridge st.
Greenbaum Herman, clothing, 70 Munroe st.
Greenburg Joseph, tinsmith, 21 Hollander st.
Greene Edward H. patent broker, 1 Burr Oak pk.
Greenlaw Alonzo A. photographer, 27 Circuit st.
Grimm Ernest A. pianomaker, 70 Rockland st.
Grossman Josiah, real estate, 36 Brookledge st.
Guinan William H. manager, 65 Walnut av.
Gumpricht E. Herman, pianotuner, 30 Juniper st.

Haberstroh Charles R. decorator, 32 Thornton st.
Haddock George S. clerk, 9 Crawford st.
Hale Ernest A. treasurer, 13 Howland st.
Haley Francis J. salesman, 3 Leslie pk.
Hall Claude L. salesman, 74 Georgia st.
Hammond James J. steamfitter, 56 Maywood st.
Hanna William, clerk, 173 Blue Hill av.
Hanscom Charles E. clerk, 12 Mills st.
Hardy Joseph B. salesman, 18 Kingsbury st.
Hartwell Herbert C. civil engineer, 255 Harold st.
Haskel George B. real estate, 68 Harold st.
Hausmann Fred, manager, The Warren, St. James st.
Hayward Henry C. insurance, 11 Rockville pk.
Heaney William H. printer, 46 Cobden st.
Hechinger Herbert A. manager, 31 Lambert st.
Heller Louis M. manufacturer, 16 Quincy st.
Hemenway James W. real estate, 90 Munroe st.
Hennessey John J. blanket dealer, 30 Nazing st.
Henry James Edward, blacksmith, 13 Rockland st.
Herlihy Charles E. milk dealer, 5 Haley st.
Herrick William C. clerk, 75 Cedar st.
Hertz Louis G. compositor, 9 Elm Hill pk.
Hickey James L. salesman, 32A Humboldt av.

Ward 21, continued.

Hickey Matthew, carpenter, 221 Blue Hill av.
Hinckley Charles A. clockmaker, 7 Wabeno st.
Hobart Charles E. real estate, 52 Clifford st.
Holland John A. advertiser, 277 Humboldt av.
Hook Melvin L. janitor, 36 Whiting st.
Howard Richard J. grocer, 38 Holborn st.
Howe George A. foreman, 44 Cobden st.
Howe William F. driver, 6 Circuit st.
Hubbard J. Frank, real estate, 124 Townsend st.
Humphrey Lewis C. pressman, 1 Wakullah st.
Hurley Thomas J. salesman, 202 Warren st.
Hurvitz Max, builder, 10 Millmont st.
Hutchins Wilbur G. clerk, 41 Circuit st.

Jackson Clinton W. bond salesman, 6 Mt. Warren pl.
Jackson John E. salesman, 142 Townsend st.
Jacobs Samuel, cigarmaker, 23 Holborn st.
Johnstone Charles, stereotyper, 477 Blue Hill av.
Jolles Charles, shoe dealer, 115 Crawford st.
Jolles Joshua, shoe dealer, 112 Howland st.
Jones Charles S. agent, 71 Munroe st.
Jones Samuel A. carpenter, 30 Catawba st.
Jordan Charles W. clerk, 275 Humboldt av.
Josephson Carl G. cabinetmaker, 133 Harold st.
Joslin Arthur W. merchant, 225A Walnut av.
Joyce Peter H. treasurer, 7 Mayfair st.

Kane George A. decorator, 27 Alpine st.
Keening Fred B. manufacturer, 70 Bartlett st.
Kelleher Patrick J. clerk, 24 Cobden st.
Kelley Charles A. salesman, 124 Crawford st.
Kelley George F. blacksmith, 5 Codman Hill st.
Kelley George H. retired, 68 Copeland st.
Kelley John J. plumber, 55 Circuit st.
Kelly Francis W. plumber, 12 Galena st.
Kennelly Edward F. contractor, 147 Harrishof st.
Kenney Edward J. clerk, 121 Dale st.
Kenny Andrew F. salesman, 4 Logan st.
Kenny Arthur R. clerk, 2 Rochdale st.
Ketchum Charles H. painter, 39 Bower st.
Kickham Joseph M. superintendent, 7 Harold pk.
Kiley Frank W. salesman, 41 Gaston st.
Killion Arthur C. insurance, 49 Crawford st.
Kimball Clarence H. cashier, Wellington Court, Warren st.

Ward 21, continued.

Kimball Henry S. collector, 48 Quincy st.
Kimball Irving, photographer, 3 Elmore pk.
Kimball Leonard W. E. electrician, 70 Bartlett st.
King Edward W. upholsterer, 1 Stanton pl.
Kingsbury Frederick M. produce, 38 Waumbeck st.
Kingsbury George A. piano salesman, 10 Parkview st.
Kingston James L. carpet dealer, 81 Cedar st.
Kinports Henry M. manufacturer, 23 Gaston st.
Kirby Thomas J. butcher, 76 Rockland st.
Kittredge Henry R. salesman, 215 Walnut av.
Knapp George W. shipper, 2 Pickering av.
Kolodny Charles, builder, 116 Howland st.

Lannon John F. draperies, 69 Crawford st.
Larson John B. carpenter, 79 Cedar st.
Lawson Ernest A. real estate, 127 Humboldt av.
Leahey Thomas J. teamster, 25 Dana st.
LeCain Frank, salesman, 36 Crawford st.
Legg Andrew J. provisions, 21 Elm Hill av.
Legg Edward P. poultry dealer, 36 Howland st.
Lehman Charles, bookkeeper, 3 Mt. Warren pl.
Lenigan William H. salesman, 6 Maple st.
Lennon Thomas H. painter, 14 Galena st.
Levenson Louis, real estate, 29 Wyoming st.
Levin Abram P. real estate, 1 Gannett st.
Levine Abram J. coal dealer, 114 Humboldt av.
Levine Barnard E. real estate, 253 Harold st.
Levine Israel G. clothier, 33 Abbotsford st.
Lewis Charles H. salesman, 7 Crestwood pk.
Lincoln Arthur Willard, secretary, 12 Howland st.
Linnekin George A. real estate, 303 Warren st.
Little William N. electrician, 7 Jewell pl.
Littlefield Gilbert R. editor, 45 Wenonah st.
Littlefield Walter S. produce dealer, 35 Hutchings st.
Long John J. clerk, 4 Dana ct.
Lord Charles E. expressman, 55 Humboldt av.
Lord William H. insurance, 26 Gaston st.
Lothrop Ellsworth F. foreman, 6 Alpine st.
Lovering Robert H. steamfitter, 37 Savin st.
Low John, jeweler, 19 Fountain st.
Ludwig Benjamin, manager, 191 Walnut av.
Lundberg Carl J. asbestosworker, 22 Ray st.
Lynch James T. confectioner, 11 Bainbridge st.
Lyons James H. clerk, 22 Cheney st.
Lyons Joseph T. contractor, 132 Thornton st.

Ward 21, continued.

McBarron John T. designer, 52 Regent st.
McCarthy Charles A. liquor dealer, 11 Copeland st.
McCarthy Michael C. shipper, 2950 Washington st.
McCarthy Pierce L. real estate, 18 Intervale st.
McCormick Frank C. merchant, 108 Highland st.
McDermott Albert E. watchman, 6 Oakville av.
McDermott Edmund J. salesman, 9 Laurel st.
McDevitt John H. insurance, 72 Holworthy st.
Macdonald Albert A. gasfitter, 30 Circuit st.
McDonald Daniel G. carpenter, 3 Harold pk.
Macdonald James M. plasterer, 12 Galena st.
McDonald Robert C. shoe dealer, 1 Haynes pk.
McFarland Clarence T. architect, Wellington Court, Warren st.
McGillicuddy Eugene, carpenter, 60 Edgewood st.
McGrath Edward C. newspaperman, 16 Hawthorne st.
McGrath Frederick, treasurer, 157 Humboldt av.
McInnes Joseph R. grocer, 80 Waumbeck st.
McIntire Edwin R. clerk, 27 Bainbridge st.
McIsaac Peter J. engineer, 33 Edgewood st.
Mackay John N. harnessmaker, 5 Alpine st.
McLaughlin Michael F. printer, 31 Elmore st.
McManamin Patrick C. clerk, 11 Gannett st.
McManamy Hubert, electrician, 62 Regent st.
McManus James, superintendent, 2 Harold pk.
McMullen Charles J. clerk, 107 Blue Hill av.
McNally Hugh P. editor, 53 Georgia st.
McNinch Robert A. bookkeeper, 67 Crawford st.
Madden John J. roofer, 80 Lambert av.
Magee Thomas A. wood engraver, 360 Walnut av.
Magoon George H. clerk, 4 Copeland pl.
Magrath William H. manufacturer, 23 Circuit st.
Maguire Thomas H. jr. clerk, 34 Gaston st.
Mahoney John H. buyer, 11 Elmore st.
Mahoney John T. lumber, 35 Hartwell st.
Mahoney Peter T. engineer, 5 Elbert st.
Manning Thomas C. machinist, 9 Codman Hill st.
Mansfield Charles J. plumber, 86 Munroe st.
Marshall Joseph A. clerk, 2747 Washington st.
Martin John S. shipper, 2 Crawford st.
Mason Abraham, plumber, 24 Dana st.
Mead Frank S. grocer, 30 Townsend st.
Mellyn Martin J. jr. painter, 3 Oakland pk.
Metcalf George H. bookkeeper, 100 Ruthven st.

Ward 21, continued.

Miller Harry H. salesman, 11 Ruthven st.
Miller Melbourne P. expressman, 47 Rockland st.
Mirey Andrew D. plumber, 12 Circuit st.
Mitchell Charles, shoe dealer, 18 Dorr st.
Mitchell Herbert V. salesman, 26 Parkview st.
Mitchell J. Frank, manager, 102 Harrishof st.
Mitchell John, jr. salesman, 438 Warren st.
Monahan Charles S. manager, 32 Dorr st.
Montgomery James C. decorator, 9 Woodbine st.
Mooney Augustus, printer, 393 Warren st.
Morse Charles Austin, broker, 244 Humboldt av.
Moynihan Patrick, produce, 14 Fenwick st.
Murphy Daniel J. brick mason, 8 Highland st.
Murphy George J. treasurer, 9 Akron st.
Murphy John W. teamster, 2 Rock st.
Murray Joseph F. foreman, 2436 Washington st.

Neff Jacob E. brassfinisher, 23 Glenwood st.
Nestor Edwin, mechanic, rear 72 Circuit st.
Newton James W. manager, 352 Walnut av.
Nicholl Thomas W. bookbinder, 50 Lambert av.
Nichols Louis, real estate, 41 Hollander st.
Nichols William I. hardware, 9A Ruthven st.
Noonan Michael J. clerk, 10 Ottawa st.
Norton John, proofreader, 17 Wakullah st.
Norton Thomas W. shipper, 97 Blue Hill av.
Norton William A. jr. salesman, 3 Fountain sq.

O'Brien James, teamster, 1 Regent sq.
O'Brien Thomas J. automobiles, 53 Bainbridge st.
O'Connell Thomas D. salesman, 11 Maywood st.
O'Connor Patrick M. salesman, 26 Cedar st.
O'Donnell Charles E. agent, 140 Highland st.
Olin Jacob, dry goods, 444 Warren st.
Oliver Winslow B. machinist, 50 Clifford st.
O'Meara Henry J. real estate, 5 Abbotsford st.

Packer Frank M. leather dealer, 75 Georgia st.
Parker Victor W. shipper, 83 Bower st.
Parkhurst Louis H. banker, 23 Elm Hill pk.
Patten Joseph M. foreman, 55 Maywood st.
Pelonsky Nathan A. dry goods, 15 Mayfair st.
Pendleton John C. jeweler, 11 Crawford st.

Ward 21, continued.

Perlman Solomon, grocer, 137 Hutchings st.
Petersen Thorvald M. painter, 131 Dudley st.
Poole William E. watchmaker, 379A Warren st.
Poorvu Harris, real estate, 53 Ruthven st.
Posner Max, salesman, 24 Homestead st.
Potter Robert, clerk, 117 Crawford st.
Powderly William H. undertaker, 8 Dennison st.
Powell Alfred A. retired, 29 Montrose st.
Power Edward, clerk, 37 Regent st.
Proctor Frank F. manager, 19 Montrose st.
Pulsifer Fred L. electrician, 4 Circuit sq.
Purdy Walter H. engineer, 12 Fountain st.

Quinlan Michael W. jr. manufacturer, 44 Waumbeck st.
Quint Samuel, merchant, 19 Hollander st.

Randall Alonzo T. machinist, 48 Guild st.
Raphael Philip, 2d, clerk, 54 Walnut av.
Ravit David, photo engraver, 127 Howland st.
Raymond Edward W. linotypist, 69 Walnut av.
Regal Mitchell S. merchant, 237 Warren st.
Remmes Frank, machinist, 21 Galena st.
Reynolds Walter C. bookkeeper, 19 Fenno st.
Rich Charles A. upholsterer, 64 Circuit st.
Richard Albert S. carpenter, 44 Circuit st.
Rideout Amos W. advertising, 4 Sherman st.
Riley George F. clerk, 31 Glenwood st.
Riley Thomas A. plumber, 24 Akron st.
Robbins Arthur C. shipping clerk, 17 Montrose st.
Roberts Ernest S. teamster, 23 Fountain st.
Robie John M. grocer, 75 Ruthven st.
Robinson Charles, florist, 78 Ruthven st.
Robinson Frederick A. machinist, 10 Humboldt av.
Robinson William W. carpenter, 44 Maywood st.
Roche John J. shoecutter, 30 Highland st.
Rogan James, teamster, 47 Sherman st.
Romanos Victor, salesman, 9 Herman st.
Rosnosky Louis, salesman, 63 Hollander st.
Rosnosky Max, manufacturer, 125 Howland st.
Ross Edgar W. salesman, 62 Alpine st.
Rothe Theodore, merchant, 1 Cobden st.
Rubin Max, woolen dealer, 148 Ruthven st.
Russell Alfred W. salesman, rear 57 Circuit st.
Ryan Arthur M. plasterer, 79 Dale st.

Ward 21, continued.

Ryan Thomas T. plumber, 7 Wakullah st.
Ryder John H. printer, 2940 Washington st.

Safford Fred W. salesman, 48 Maywood st.
St. Thomas Charles E. bookkeeper, 119 Warren st.
Salter William T. H. secretary, Wellington Court, Warren st.
Sampson Edward J. clerk, 27 Howland st.
Samuels Arthur L. shipper, 12 Cliff st.
Samuels James, machinist, 4 Grosvenor pl.
Samuels Zigmund, dry goods, 25 Munroe st.
Santry Joseph V. engineer, 97 Dale st.
Scanlon Harry Louis, salesman, 55 Moreland st.
Schubarth Cromwell C. carpet designer, 2 Galena st.
Schubarth Cromwell T. broker, 20 Mayfair st.
Seaver Edward, real estate, 22 Westminster av.
Seavey Louis B. photographer, 22 Ottawa st.
Shapiro Benjamin, manufacturer, 2 Galena st.
Shay Michael F. painter, 27 Moreland st.
Shea John B. retired, 56 Catawba st.
Sheehan Dennis F. book dealer, 213 Walnut av.
Shine Frederick J. printer, 16 Cliff st.
Silverman Nathaniel L. architect, 100 Crawford st.
Simonds Edgar, painter, 10 Fountain st.
Simpson Sanford C. carpenter, 22 Elmore st.
Sims Richard T. clerk, 6 Hazelwood st.
Smith Harvey W. electrician, 107 Blue Hill av.
Smith Patrick, teamster, 16 Fenwick st.
Smith Walter N. bookkeeper, 97 Munroe st.
Sondheim Elias H. insurance, 102 Cedar st.
Sonnabend Maurice, jeweler, 119 Homestead st.
Spinney John N. carpenter, 4 Fountain Hill.
Stanley Edward, manufacturer, The Warren, St. James st.
Staples Warren A. printer, 2612 Washington st.
Starr Samuel, manufacturer, 6 Garden st.
Stedman Walter, carpenter, 8 Kensington st.
Stevens Erving E. automobiles, 30 Waumbeck st.
Stevenson James, motorman, 425 Blue Hill av.
Stillman Edward B. agent, 1 Cardington st.
Stroup Edward S. machinist, 8 Haley st.
Studley Joseph E. printer, 15 Juniper st.
Suck Julius A. decorator, 10 Dorr st.
Sullivan Bartholomew F. instructor, 68 Maywood st.
Sullivan Jeremiah J. foreman, 16 Ray st.
Sullivan Michael A. liquor dealer, 34 Howland st.

Ward 21, continued.

Sullivan Peter A. clerk, 575 Blue Hill av.
Sutherland Alexander W. carpenter, 17 Glenwood st.
Swett Walter P. machinist, 61 St. James st.

Tappan Ernest S. bookkeeper, 88 Cedar st.
Theall William D. doors, 16 Holborn st.
Thomas James F. grocer, 92 Howland st.
Thompson Albert L. janitor, 90 Warren st.
Tillman Charles, proofreader, 3 Kensington pk.
Timmons Richard A. jeweler, 20 Bartlett st.
Todd Robert J. merchant, 146 Townsend st.
Trainer Arthur C. secretary, 21 Crawford st.
Turley John J. grocer, 19 Oakland st.

Uhrig Joseph A. teamster, 2986 Washington st.
Upton William H. salesman, 83 Humboldt av.

Van Amringe William B. contractor, 29 Crawford st.
Victorson Samuel W. salesman, 50 Munroe st.
Vogel Joseph P. plumber, 11 Howland st.

Wagner John F. machinist, 8 Hawthorne st.
Wallace Charles D. paperhanger, 74 Humboldt av.
Wallace Charles E. teamster, 19 Regent st.
Walton William W. salesman, 29 Elmore st.
Wanzer William D. provisions, 61 Bainbridge st.
Ward Edmund F. teamster, 6 Highland pl.
Watson Bernard L. insurance, 9 Abbotsford st.
Webb John W. garage owner, 10 Aspen st.
Welch Thomas J. stonemason, 1 Regent ct.
Wells Otis C. plumber, 52 Catawba st.
Welton John C. dry goods, 27 Clifford st.
Wengenroth William E. machinist, 36 Regent st.
Wennerberg James B. journalist, 33 Wenonah st.
Wentworth Frederick W. stairbuilder, 33 Walnut av.
Wescott William M. compositor, 51 Bainbridge st.
Weston Henry E. photographer, 135 Warren st.
Wheeler George F. salesman, 12 Cedar st.
Whitcomb Edward A. salesman, 53 Dale st.
White Duane, real estate, 9 Howland st.
Wild Frank A. painter, 24 Norfolk st.
Wilde Irving H. agent, 5 Sherman st.
Wilfert George W. electrician, 2490 Washington st.
Wilkins William F. steamfitter, 18 Mills st.

Ward 21, continued.

Williams Alfred P. cabinetmaker, 7 Herman st.
Winkler Julius, merchant, 85 Waumbeck st.
Woodbury Henry J. organmaker, 58 Humboldt av.
Woodman Arthur L. bookkeeper, 15 Schuyler st.
Woodman Frank B. draughtsman, 1 Glenwood ter.
Worcester Augustus K. merchant, 13 Ottawa st.

Young Richard M. carpenter, 5 Tolman pl.

WARD 22.

Adams Joseph L. engineer, 198 Lamartine st.
Albach Conrad, upholsterer, 24 Brookside av.
Allan James, bookkeeper, 22 Evergreen st.
Allan Robert, machinist, 2991 Washington st.
Anderson Charles H. piano polisher, 3 Emsella ter.
Anderson J. Alfred, real estate, 60 Iffley rd.
Armstrong Fred W. clerk, 28 Clive st.
Audette Joseph L. machinist, 84 Paul Gore st.

Bacigalupo Humbert J. bookkeeper, 47 Boylston st.
Bacon Ernest G. salesman, 167 School st.
Bailey Roland H. decorator, 31 Paul Gore st.
Baker Joel A. manager, 39 Walnut pk.
Bartols Louis A. carpenter, 92 Day st.
Bauer Henry, designer, 40 Brookside av.
Baxter Robert D. clerk, 18 Gay Head st.
Bean Frank B. electrician, 33 Gay Head st.
Beattie Egbert C. telegrapher, 21 Evergreen st.
Beck Sidney E. machinist, 32 Everett st.
Bene Frank J. clerk, 20A Cranston st.
Bent Albert E. carpenter, 45 Bromley pk.
Berlo William J. machinist, 182 Thornton st.
Bernhardt Daniel, bottler, 10 Spring Park av.
Bevelander Benjamin M. clerk, 386 Centre st.
Bieg Thomas, engineer, 198 Amory st.
Bleiler William H. inspector, 54 Minden st.
Bligh Alfred A. teamster, 3 Dimock st.
Booth Milo D. salesman, 71 Paul Gore st.
Boyd Leslie J. clerk, 48 Carolina av.
Boylan Thomas, cord spinner, 95 Bragdon st.
Brackett George R. secretary, 17 St. John st.
Bradley Charles E. painter, 41 Oakview ter.
Brady Arthur C. provisions, 20 Chauncy pl.
Brandley Henry M. clerk, 61 Day st.
Brandt Alexander D. clerk, 95 Amory st.
Brandt Carl, merchant, 15 Zamora st.
Brebner Frederick, machinist, 434 Centre st.
Brennan John M. salesman, 13 Round Hill st.
Brennan Patrick, teamster, 53 Heath st.
Brett Albert, engraver, 186 Boylston st.

Ward 22, continued.

Bright Charles H. electrician, 412 Centre st.
Brock George R. carpenter, 402 Centre st.
Brophy Frank H. engineer, 17 Egleston st.
Brown Burton G. clerk, 32 Cranston st.
Brown George, laborer, 59 Creighton st.
Buckley John H. plumber, 10 Ritchie st.
Buckley John J. shoeworker, 69 Walden st.
Buckner Thomas, jr. banker, 96 Paul Gore st.
Burrows John, restaurant, 480 Centre st.
Burwell Arthur, salesman, 12 Clive st.
Byrne James E. printer, 4 Oakdale sq.

Calander Charles A. machinist, 392 Amory st.
Calhoun John C. salesman, 20 Marcella st.
Callahan John E. salesman, 25 Boylston st.
Cann Samuel H. journalist, 103 School st.
Carey Arthur A. shoemaker, 24 Heath st.
Carlson Andrew, clerk, 30 Ophir st.
Carpenter Leo J. clerk, 37 Danforth st.
Carrington Joseph E. waiter, 39 Notre Dame st.
Carroll Edward, harness cleaner, 116 Marcella st.
Casavant Osmond H. foreman, 16 Parkview rd.
Casey Andrew J. printer, 3118 Washington st.
Casey Timothy J. sexton, 5 Penryth st.
Cass Charles H. clerk, 1957 Columbus av.
Cass John F. printer, 94 Marcella st.
Cavanaugh William J. sashmaker, 149 Centre st.
Clark Joseph J. cooper, 68 Parkview rd.
Clark Raymond D. clerk, 1991 Columbus av.
Clarke Owen, watchman, 26 Dalrymple st.
Cloran John T. carpenter, 208 S. Huntington av.
Coffin George M. shipper, 38 Cranston st.
Cohen Samuel, upholsterer, 7 Plant av.
Connors Martin, machinist, 27 Brookside av.
Conza William, gold gilder, 34 Oakview ter.
Cook Frank E. shoecutter, 128 Day st.
Corbett Gesner, foreman, 27 Boylston st.
Cotter William P. grocer, 15 Oakview ter.
Coughlin John J. clerk, 53 Lamartine st.
Coughlin Patrick J. teamster, 57 Day st.
Craig George A. salesman, 484 Centre st.
Crangle William C. clerk, 2 Mark st.
Crosby Thomas F. salesman, 83 Day st.
Crowley Charles V. watchman, 7 Arcola st.
Crowley James J. plumber, 166 Boylston st.

Ward 22, continued.

Culhane John W. teamster, 20 Valentine st.
Currier Robert M. broker, 14 Chestnut pl.
Curtis Albert B. clerk, 55 Evergreen st.
Curtis Robert E. clerk, 51 Marcella st.

Dakin Archibald, druggist, 48 Cranston st.
Dalton Maynard K. steamfitter, 201 Boylston st.
Daly Franklin P. salesman, 35 Oakview ter.
Daniels Samuel, salesman, 4 Weld av.
Davin John T. burnisher, 29 Brookside av.
Davison Hugo C. machinist, 29 Cranston st.
DeCosta Benjamin F. manager, 20 Beethoven st.
Delaney John J. clerk, 3149 Washington st.
Dempsey James J. shoemaker, 23 Cranston st.
Dempster James, cook, 57 Lamartine st.
Devine Martin A. bookkeeper, 15 Egleston st.
Devine Simon A. S. merchant, 22 Copley st.
Devlin Arthur J. salesman, 35 Boylston st.
Dibbern Henry, metalworker, 83 Sheridan st.
Dick Alexander, superintendent, 18 Seaverns av.
Dillingham Herbert, printer, 114 Paul Gore st.
Dixon Guy L. inspector, 2 Atherton st.
Doering August C. G. advertising, 12 Adelaide st.
Dolan Felix, laborer, 35 Bromley pk.
Dolan Thomas A. clerk, 68 Parkview rd.
Donahue Francis H. jr. painter, 101 Lamartine st.
Donlon John F. plumber, 14 Oakview ter.
Donovan Joseph F. hairdresser, 312 Centre st.
Donovan Patrick F. contractor, 42 Marcella st.
Doonan William L. insurance agent, 12 Gay Head st.
Douglas Fred N. clerk, 41 Cranston st.
Downs Loren N. jr. surveyor, 18 Burr st.
Doyle Dennis C. grocer, 324 Amory st.
Doyle Edward J. painter, 32 Valentine st.
Driscoll Patrick J. provision clerk, 44 Vale st.
Dudley James W. salesman, 3111 Washington st.
Dunbar Edward E. printer, 219 Lamartine st.
Duncan Daniel, foreman, 47 Everett st.

Eberhardt Peter, brewer, 234 Amory st.
Ehret Bernhard, cook, 42 Amory st.
Eldracher Anthony A. clerk, 14 Creighton st.
Emery Winfield S. foreman, 2997 Washington st.
Enders Gustav A. brassworker, 24 Dalrymple st.

Ward 22, continued.

Epple Frank X. carpenter, 11 Arcola st.
Epstein Abraham J. merchant, 73 Walnut pk.
Evans Thomas M. foreman, 369 Centre st.
Every Frederick W. steward, 76 Day st.

Farrell John W. shoecutter, 25 Evergreen st.
Felch Bert M. machinist, 180 Boylston st.
Fenyus Matthew, furrier, 50 Forbes st.
Ferguson Henry F. printer, 42 Paul Gore st.
Finigan James E. haberdasher, 10 Burr st.
Finneran Joseph M. steamfitter, 1421 Columbus av.
Fischer Gustav jr. sculptor, 55 Danforth st.
FitzGerald Martin A. grocer, 1 Amory ter.
Flanagan Eugene J. plumber, 14 Dalrymple st.
Fleming Max E. baker, 10 Belmore ter.
Fletcher Herbert F. printer, 51 Bynner st.
Flynn Timothy, clerk, 20 Atherton st.
Ford George W. shoemaker, 35 Bickford st.
Fortune William, merchant, 912 Parker st.
Foss Charles W. diamond dealer, 31 Robeson st.
Fox George, music teacher, 1843 Columbus av.
Franke Robert O. machinist, 1 Boylston pl.
Franks Ellery, insurance agent, 7 Cleaves st.
Friedholm Frans G. tailor, 10 Bynner st.
Friery James J. agent, 169 Chestnut av.

Gallagher Thomas E. shoe stitcher, 8 Ulmer st.
Galvin William H. electrician, 132 Day st.
Geary Richard, teamster, 375A Centre st.
Gehrung Gottleib, agent, 5 Belmore ter.
Gerrity Joseph W. hardware, 86 Day st.
Gerstel William, painter, 193 Lamartine st.
Gesner Frank N. artist, 9 Sheridan st.
Gilcher Frederick W. A. bookkeeper, 22 Clive st.
Gill Charles E. salesman, 11 Atherton st.
Gilmore Hubert L. clerk, 5 Wise st.
Goguen William A. engraver, 14 Clive st.
Good Joseph F. clerk, 179 Centre st.
Goodwin George L. salesman, 21 Forbes st.
Goodwin Nathaniel W. salesman, 11A Sheridan st.
Gordon Philip, salesman, 3 Westminster rd.
Gormley William, currier, 9 Copley st.
Gould Nathaniel, insurance, 19 Parkview rd.
Grandberg Marrise, merchant, 71 Walnut pk.
Grant Leroy A. stereotyper, 3117 Washington st.

Ward 22, continued.

Gray Patrick, car repairer, 126 Day st.
Green Michael M. jr. shoecutter, 151A Centre st.
Griffin Samuel H. salesman, 10 Belmore ter.
Gschwendtner Joseph, photographer, 180 School st.

Haeberle Robert, clerk, 64 Day st.
Hall LeForrest A. jeweler, 6 Weld av.
Hall Samuel J. manufacturer, 36 Forbes st.
Hamel Alfred P. manager, 2045 Columbus av.
Hankey Anthony J. salesman, 7 Burr st.
Hankey Chester J. agent, 370A Centre st.
Hannon John R. shoeworker, 48 Bromley pk.
Hantz John J. merchant tailor, 8 Copley st.
Harney Thomas, gardener, 12 Wise st.
Harrison Bernard, foreman, 1575 Columbus av.
Haverty Michael, carpenter, 20 New Heath st.
Henchey John J. clerk, 19 Atherton st.
Henderson Samuel, car repairer, 69 Bynner st.
Hennig Anton G. shipping clerk, 183 Boylston st.
Henning Emil O. electrician, 38 Carolina av.
Herchenroder Adolf R. bookkeeper, 153 Boylston st.
Herrick Ernest E. foreman, 69 Bynner st.
Hession Henry M. grocer, 4 Dalrymple st.
Hill Oscar, insurance agent, 12 Cheshire st.
Hills Samuel L. salesman, 34 Seaverns av.
Hiltz George W. machinist, 114 Amory st.
Hines Michael J. agent, 18 New Heath st.
Hines Patrick L. teamster, 160 Boylston st.
Hobin Thomas, stableman, 24 Vale st.
Hoefler Kilian, carpenter, 14 Cable st.
Holland Herbert A. provisions, 49 Sheridan st.
Holton Morton T. stenographer, 1991 Columbus av.
Holway Edwin F. machinist, 167 Chestnut av.
Humphrey James D. manufacturer, 171 School st.
Hurley Joseph J. engineer, 2037 Columbus av.
Huston Algernon P. foreman, 15 Byron ct.
Hutchinson Iva B. watchman, 283 Lamartine st.

Imbescheid George, teamster, 187 Boylston st.

Jacobs Louis L. superintendent, 11 Clive st.
Jager George, furrier, 4 Ashley st.
Jakly Theodore, tinsmith, 158 Boylston st.
Johnson George H. salesman, 490 Centre st.
Johnson J. Otto, shoecutter, 46 Cranston st.

Ward 22, continued.

Johnson Otto, machinist, 103A Lamartine st.
Jones Edward L. carpenter, 11 Brookside av.
Jordan Abram, carpenter, 154 Boylston st.

Kamp Frank A. broker, 6 Ellis st.
Kane Joseph L. salesman, 66 Day st.
Kaufman George, electrician, 10 Ashworth pk.
Kavanaugh Joseph B. printer, 59 Rockview st.
Keefe Robert T. bookkeeper, 52 Round Hill st.
Keenan Patrick J. shipper, 1414 Columbus av.
Keleher John H. clerk, 35 Boylston st.
Kelleher John P. foreman, 946 Parker st.
Kelleher Thomas A. stableman, 88 Sheridan st.
Keller Otto, machinist, 2 Grotto Glen rd.
Kelley Henry X. manager, 1 Arcadia st.
Kelley Jeremiah J. horseshoer, 65 Bynner st.
Kelly Daniel P. grocer, 142 Carolina av.
Kelly James F. salesman, 15 St. John st.
Kelly James P. salesman, 8 Oakview ter.
Kelly John F. draughtsman, 13 Valentine st.
Kelly Joseph W. salesman, 6 Oakview ter.
Kelly Michael J. machinist, 4 Amory av.
Kelly Patrick J. teamster, 91 Brookside av.
Kevorkian Christopher P. grocer, 388 Centre st.
Kilday Thomas F. machinist, 17 Kenney st.
Killian James F. grocer, 18 Copley st.
Killian Thomas J. real estate, 38 Clive st.
Killion John J. electrician, 228 Highland st.
Kimpinsky Louis J. A. foreman, 3 Hutchins av.
Knodell J. Edgar, electrician, 23 Paul Gore st.
Koch Adam A. restaurateur, 14 Boylston st.
Kohl Henry G. shipper, 2 School-street pl.
Kolf Peter, clerk, 33 Fulda st.
Krug Bernard G. provisions, 7 Brookside av.

Landers James S. painter, 15 Kenney st.
Landin Ernst, painter, 7 Kenney st.
Lane Harold C. electrician, 74 Bragdon st.
Leahy Peter J. machinist, 9 Bynner st.
Lennon Patrick J. real estate, 1 Dimock st.
Levine Charles, manufacturer, 65 Westminster av.
Liebert Joseph, cashier, 7 Bynner st.
Lins Adolph J. jeweler, 9 Belmore ter.
Lips Hugo O. salesman, 3 Amory ter.
Locke Edward B. clerk, 34 Oakview ter.

Ward 22, continued.

Lockwood Hamilton De Forest, treasurer, 60 Glen rd.
Logan Charles T. painter, 14 Green st.
Lorey Albert W. longshoreman, 60 New Heath st.
Loughlin Thomas F. painter, 8 Arklow st.
Lynch William A. druggist, 1 Sheridan st.
Lyons Joseph F. shoemaker, 48 Minden st.
Lyons Joseph M. shipper, 183 Centre st.

McDermott James B. pianomaker, 39 Round Hill st.
McDonough William P. cutter, 58 Green st.
McFarland Michael, clerk, 938 Parker st.
McGovern Charles J. merchant, 15 Chauncy pl.
McGovern Frank L. shipper, 183 Centre st.
McHugh James, plumber, 162 Boylston st.
McIntosh John, photographer, 22 Boylston st.
McKenney Frank L. machinist, 15 Paul Gore st.
McKinnon Joseph O. agent, 400 Centre st.
McKnight James Milliken, engineer, 12 Dresden st.
McLaughlin Andrew J. machinist, 16 Cranston st.
McLaughlin Harry T. salesman, 11 Spring Park av.
McLaughlin John F. buyer, 304 Centre st.
McLellan Roderick, blacksmith, 160 Centre st.
McLeod Donald, carpenter, 77 Forbes st.
McLeod Hector, machinist, 4 Erie pl.
McLoud Chester C. shoe dealer, 7 Parkview rd.
McMahon John R. merchant, 8 Kenney st.
McNeil John K. carpenter, 41 Sheridan st.
McPherson Hector, carpenter, 3149 Washington st.
McPherson Michael, builder, 34 Peter Parley rd.
Maertins Gustave R. engineer, 8 Hutchins av.
Magnitsky Albert L. engineer, 127 Chestnut av.
Maguire Francis P. jr. clerk, 31 Round Hill st.
Maguire Joseph A. machinist, 42 Minden st.
Mahoney Daniel, superintendent, 44 Amory st.
Mahoney Jeremiah, bricklayer, 74 Mozart st.
Malloy Thomas E. clerk, 16 Creighton st.
Manning John, garagekeeper, 43 Parkview rd.
Manning Patrick F. clerk, 4 Glenvale ter.
Marchbank Walter W. carpenter, 9 Hutchins av.
Martin Edward J. insurance, 2 Westerly st.
May J. Stanislaus, clerk, 7 Parkview rd.
Meissner Herman F. clerk, 3141 Washington st.
Meyer Carl, cigar packer, 31 Perkins st.
Mischler George A. brassworker, 13 Armstrong st.

Ward 22, continued.

Moloney Charles P. plumber, 63 Vale st.
Monahan Edward J. clerk, 3 Bancroft st.
Moran John M. grocer, 21A Spring Park av.
Morgan William J. merchant, 96 Day st.
Moritz Charles A. chauffeur, 11 Gay Head st.
Mosher Otis B. carpenter, 14 Grosvenor rd.
Mowry Harry C. bookkeeper, 40 Seaverns av.
Mueller Francis I. pianomaker, 35 Marcella st.
Mulcahey John J. Ray, architect, 38 Oakview ter.
Mulcahy Thomas M. tinsmith, 17 Sunnyside st.
Mullane Dennis J. engineer, 71A Spring Park av.
Mullen John, steel hardener, 31 Walden st.
Müller Victor H. clerk, 198 Highland st.
Murdock Robert A. salesman, 3117 Washington st.
Murphy William V. printer, 54 Carolina av.

Nagel Albert, laborer, 55 Creighton st.
Nelson Clifton W. grocer, 12 Westerly st.
Nevons Harry L. clerk, 12 Dalrymple st.
Nichols Charles H. hardware, 26 Enfield st.
Nolan William F. bookbinder, 60 Bickford st.
Noll Karl, cabinetmaker, 43 Forbes st.
Noonan William A. accountant, 35 Peter Parley rd.
Norman John H. teamster, 26 Cranston st.

Oberhauser Frank E. clerk, 14 Sunnyside st.
O'Brien Cornelius J. teamster, 985 Parker st.
O'Brien John C. salesman, 54 Creighton st.
O'Brien William D. clerk, 1575 Columbus av.
O'Donnell John, baker, 10 Marbury ter.
O'Keefe John A. salesman, 2033 Columbus av.
O'Leary Daniel, laborer, 144 Minden st.
O'Leary Thomas, contractor, 406 Centre st.
Olson Eric Odd, patternmaker, 24 Dalrymple st.
O'Malley Charles, painter, 22 Adelaide st.
O'Malley John F. shipping clerk, 100 Day st.
O'Neil Owen R. sailmaker, 3143 Washington st.
O'Neill Henry, teamster, 5 Mark st.
Oppenheimer Jacob, bookkeeper, 3 Westminster ter.
O'Rielly John M. shipper, 70 Brookside av.

Page Dana S. jeweler, 30 Everett st.
Parker Fred J. grocer, 16 Olmstead st.

Ward 22, continued.

Pasek Charles A. locksmith, 6 W. Walnut pk.
Paul Arthur E. brassfinisher, 19 Olmstead st.
Peck George A. machinist, 58 Sheridan st.
Pelletier Julius, mason, 52 Forbes st.
Pelletier Julius, jr. machinist, 15 Evergreen st.
Perry Edward Y. receiving teller, 52 Paul Gore st.
Phinney George M. jr. blacksmith, 12 Dresden st.
Pidgeon Charles F. porter, 51 Forest Hills st.
Piper Fred L. editor, 133 Thornton st.
Plunkett Michael B. machinist, 40 Vale st.
Pohl Robert A. gaugemaker, 18 Fulda st.
Porter Walter O. electrician, 73 Perkins st.
Priesendel Otto A. salesman, 25 Spring Park av.

Quinn James F. manufacturer, 2 Miles st.

Ramsden Mark, patternmaker, 46 Green st.
Rank Albert R. provisions, 83 Perkins st.
Rankin Josiah M. bookkeeper, 16 Cleaves st.
Rathgeb William J. toolmaker, 21 Edge Hill st.
Reardon Francis T. meatcutter, 51 Marcella st.
Regan William J. stable keeper, 14 John A. Andrew st.
Rehling Anton D. bookkeeper, 22 Dalrymple st.
Reid Truman T. druggist, 1991 Columbus av.
Reid Walter S. electrotyper, 194 Boylston st.
Reitschlin Albert W. clerk, 190 Lamartine st.
Richardson Fred L. superintendent, 30 Adelaide st.
Rickard Benjamin R. leather sorter, 10 Edge Hill st.
Rider Charles H. patternmaker, 404 Centre st.
Roarke John, car inspector, 128 Minden st.
Roemer William G. plumber, 169 Boylston st.
Roessle Albert, clerk, 3 Boylston pl.
Roewer George, cigarmaker, 2047 Columbus av.
Rogers Chester G. telegrapher, 10 Marbury ter.
Rosen Maurice, florist, 10 Dresden st.
Rothfuss Gustave A. superintendent, 4 Zamora st.
Rudolph Frederick W. sign painter, 71 Boylston st.
Ruhser William, cigarmaker, 6 Hoffman st.
Russell John S. machinist, 59 Boylston st.
Ryan William F. laborer, 11 Arklow st.

Sauer Frank, printer, 22 Minden st.
Sawyer Edward I. druggist, 5 Marbury ter.
Sawyer John R. druggist, 8 Westerly st.

Ward 22, continued.

Sawyer William B. hardware dealer, 77 Walden st.
Schmidt John A. butcher, 112 Minden st.
Schneider Charles F. clerk, 46 Spring Park av.
Schrepel Henry F. W. upholsterer, 5 Forbes st.
Schumann Frederick A. leather dealer, 18 Egleston st.
Schupbach Ernest, painter, 7 Thornton pl.
Sears Charles W. jr. shoeworker, 1 Grotto Glen rd.
Sears Edwin P. printer, 8 Cleaves st.
Seaver Robert, grocer, 11 Harris av.
Sellars James M. clerk, 11 Mark st.
Sennott George P. plumber, The Franklin, School st.
Sessler John F. creamery, 89 Perkins st.
Shannon Paul H. editor, 83 Perkins st.
Sharples George, engraver, 3 Glenvale ter.
Silver William A. newsdealer, 2 Marbury ter.
Slaman George H. edgetrimmer, 67 Marcella st.
Small David M. salesman, 9 Westminster rd.
Smith Asa, accountant, 9 Seaverns av.
Smith Frederick A. salesman, 5 Cleaves st.
Smith Harry E. expressman, 15 Green st.
Sowden James C. B. salesman, 3 Arcadia st.
Spaeth Frank J. engraver, 46 Montebello rd.
Speers George J. gardener, 7 Byron ct.
Spiegel Charles C. shoecutter, 110 Minden st.
Spitzer Emil N. musician, 22 Bynner st.
Springer Rudolph C. clerk, 167 Boylston st.
Stapleton Michael, foreman, 85 Fulda st.
Stelle Ernest L. salesman, 52 Robinwood st.
Stephenson Arthur H. insurance, 236 Chestnut av.
Sterr Gerhard, jeweler, 111 Sheridan st.
Stone Edward F. claim agent, 66 Green st.
Stone Isaac C. restaurateur, 46 Atherton st.
Strickland George H. foreman, 132 Paul Gore st.
Sullivan James Francis, bookkeeper, 56 Day st.
Sullivan John M. millinery, 70 Peter Parley rd.
Sullivan Timothy J. butcher, 1484 Columbus av.
Swan William A. bookfinisher, 3135 Washington st.
Swift John J. victualer, 74 Day st.

Tack Solomon, cigarmaker, rear 104 Minden st.
Taylor Eugene A. merchant, 11 Atherton st.
Tesson Louis, publisher, 27 Paul Gore st.
Thayer Hudson D. salesman, 23 Dixwell st.
Thielsch Walter A. manufacturer, 9 Oakview ter.
Thomas Burton L. manager, 41 Boylston st.

Ward 22, continued.

Tibbetts Arthur H. printer, 3123 Washington st.
Ticknor Benjamin H. jr. publisher, 15 Harris av.
Tillson Augustus L. superintendent, 23 Paul Gore st.
Tirrell Thomas E. jr. salesman, 191 Boylston st.
Todd Roscoe P. manager, 8 Cleaves st.
Towle Harry T. teamster, 12 Creighton st.
Towle John F. roofer, 68 Bromley st.
Tracy James W. shoecutter, 105 Day st.
Trenholm Campbell C. lather, 31 Forbes st.
Troy William F. janitor, 5 Forbes st.
Tupper Charles H. teamster, 294 Highland st.
Turner Thomas H. bookkeeper, 35 Fulda st.

Ufheil Joseph, artificial stone, 34 Ophir st.

Van Tassel Charles J. salesman, 8 School-street pl.
Van Tyn David, salesman, 17 Beethoven st.
Vegkley Albert H. clerk, 37 Oakview ter.
Vorck Frederick W. salesman, 43 Oakview ter.
Vreeland Walter F. musician, 208 Highland st.

Walker Clifford, bookkeeper, 32 Spring Park av.
Walsh John J. plasterer, 49 Montebello rd.
Walsh Thomas, teamster, 970 Parker st.
Walsh William A. foreman, 392 Centre st.
Walsh William H. carpenter, 10 New Heath st.
Ward George, provisions, 9 Spring Park av.
Ward Robert W. carpenter, 952 Parker st.
Waul Robert F. real estate, 81 Walden st.
Weber Anthony, restaurateur, 16 Boylston st.
Weis Louis A. confectioner, 12 Hubbard st.
Welch Edward P. clerk, 70 Bragdon st.
Whalen Dennis J. painter, 182 Centre st.
Wheeler Carroll N. clerk, 68 Paul Gore st.
White William E. electroplater, 57 Boylston st.
Whitford Joseph C. painter, 9 Oak View av.
Wholey Timothy, mason, 7 Kenney st.
Wieland John F. grocer, 178 Boylston st.
Wiggin Charles B. B. grocer, 9 Weld av.
Wilfert George L. pianotuner, 19 Evergreen st.
Williams John R. salesman, 2 Ellis st.
Wilson Horace M. laundryman, 10 Erie pl.
Wilson William H. clerk, 71 Paul Gore st.

Ward 22, continued.

Wipperman Louis, clerk, rear 40 Paul Gore st.
Wirth George H. shoe salesman, 1899 Columbus av.
Wirth John N. insurance, 124 Paul Gore st.

Young Jacob, clerk, 27 Sunnyside st.
Young Patrick, steamfitter, 51 Creighton st.

Zeigler Frederick E. manager, 24 Burr st.
Zoebisch Alfred W. salesman, 6 Adelaide st.

WARD 23.

Adie William, tailor, 92 Selwyn st.
Ahern David F. leather cutter, 62 Mt. Hope st.
Allen Charles M. painter, 25 St. Rose st.
Allen Charles T. engineer, 22 Conway st.
Allen Francis H. editor, 215 La Grange st.
Allen George C. painter, 47 Farrington st.
Allen John L. agent, 333 La Grange st.
Allison Chester T. bookkeeper, 8 Summer st.
Anderson Arthur B. merchant, 24 Ruskin st.
Anderson Clas, cornicemaker, 1584 Centre st.
Anderson James G. contractor, 213 Poplar st.
Anderson J. Harry, draughtsman, 48 Kenneth st.
Andres Max George, clerk, 8 Kirk st.
Archibald John B. salesman, 89 Wenham st.
Armstrong James A. buyer, 278 Corey st.
Atwood James J. carpenter, 159 Ashland st.

Baasner John G. shipper, 305 Ashland st.
Babb George W. P. real estate, 21 Conway st.
Baker Harry S. pharmacist, 28 Eliot st.
Baker Isaac D. manufacturer, 15 Fletcher st.
Baker William R. foreman, 16 Ethel st.
Balcome Herbert A. engineer, 46 Elgin st.
Banks William H. manager, 205 Beech st.
Barker Thomas, foreman, 3536 Washington st.
Barnes Garrett H. butter and eggs, 65 Huntington av.
Barnes George D. machinist, 197 Dudley av.
Barron Joseph, manufacturer, 49 Angell st.
Bartlett Howard I. engineer, 40 Amherst st.
Battilana Joseph, driver, 123 Park st.
Bauer Albert P. foreman, 22 Anawan av.
Beattie David H. jr. photographer, 48 Birch st.
Beaumont Horace, piano polisher, 6 Otis pl.
Beaumont Joseph D. pianotuner, 5 Cohasset st.
Bennett Charles A. broker, 21 Holbrook st.
Bennett Warren R. provisions, 5 Brewer st.
Bennett William, jeweler, 110 Gardner st.
Bentley John D. carriage painter, 91 Gardner st.
Bentley William F. machinist, rear 21 Rossmore rd.
Bernhardt Jacob, printer, 28 Corinth st.

Ward 23, continued.

Berry Hugh M. clerk, 15 Dunster rd.
Berry Walter J. negative toner, 50 Dale st.
Beyer John J. engineer, 220 Hyde Park av.
Billings Franklin L. O. electrotyper, 21 Jewett st.
Bindbentel William C. plumber, 64 Robert st.
Black James I. builder, 43 Huntington av.
Blackburn Frank B. pianotuner, 23 Holbrook st.
Blue Daniel C. electrician, 26 Nathan st.
Blye John T. gardener, 34 Lee st.
Bone Alexander M. builder, 72 Aldrich st.
Borjeson Carl Emil, machinist, 5 Rowen ct.
Bornkessel Herman, upholsterer, 209 Maple st.
Bornkessell George A. salesman, 26 Summit st.
Botsford Charles H. merchant, 4 Kirk st.
Boylen Clayton A. clerk, 45 Holbrook st.
Bracy Francis H. clerk, 126 Brown av.
Bradley John J. wireworker, 44 St. Rose st.
Brady James W. clerk, 110 Canterbury st.
Brauer George H. salesman, 35 Tyndale st.
Bremner Alexander F. engineer, 45 Orchard st.
Brickley Patrick J. superintendent, 299 Temple st.
Brigham Will E. manager, 7 Brewer st.
Brophy William B. agent, 154 Temple st.
Brown Arthur A. clerk, 37 Florence st.
Brown George M. decorator, 11 Clarendon pk.
Bruns Harry H. clerk, 176 Kittredge st.
Bryant Frank, engineer, 149 Birch st.
Bryant Mathias B. carpenter, 54 Albano st.
Buckler William E. yardmaster, 26 Rosemary st.
Buckley John, plumber, 160 Belgrade av.
Buckley Neil, stationer, 111 Carolina av.
Burdett Thomas, real estate, 35 Elgin st.
Burns William H. gilder, 83 Selwyn st.
Byrne John J. steamfitter, 83 Sycamore st.

Calder Augustus P. jr. florist, 34 Angell st.
Callahan Jeremiah J. proprietor, 16 Brookfield st.
Campbell Daniel, foreman, 8 Catherine st.
Campbell John P. builder, 48 Burroughs st.
Campbell Thomas E. printer, 10 Washington Heights av.
Carroll Daniel J. foreman, 107 Carolina av.
Cashell Maurice J. coachman, 25 Ballard st.
Cashin William D. salesman, 2 Henshaw ter.
Cassidy Andrew, real estate, 4 Glendale rd.
Cellarious Adolph T. harnessmaker, 26 Fairview st.

Ward 23, continued.

Chadbourne James E. carpenter, 74 Neponset av.
Chandler Alvah P. salesman, 49 Symmes st.
Chapman James D. paying teller, 42 Dunster rd.
Charlton Edwin M. pianotuner, 9 Prospect av.
Chase Charles H. grocery clerk, 48 Arthur st.
Cheesman William J. steamfitter, 21 Sutton st.
Chellman John, cutter, 100 Kittredge st.
Christie James S. engineer, 47 Dunster rd.
Churchill Fred M. clerk, 68 Arthur st.
Clapp Curtis, jr. salesman, 24 Park st.
Clark Charles A. salesman, 820 South st.
Clary S. Willard, publisher, 91 Bellevue st.
Coan Edward J. liquors, 26 Weld Hill st.
Cobleigh Benjamin F. real estate, 94 Belgrade av.
Coburn Frank I. superintendent, 25 Farquhar st.
Cody Michael G. electrician, 19 Woodlawn st.
Cogger Frank A. printer, 9 Hammatt rd.
Colburn Fred R. salesman, 2160 Centre st.
Condon Thomas, builder, 80 Maple st.
Converse William E. salesman, 14 Mozart av.
Conway Maurice B. manager, 83 Woodlawn st.
Cook John E. paymaster, 19 Dunster rd.
Corrigan Patrick, machinist, 34 Burnett st.
Cosgrove Frank L. clothing cutter, 57 Clifford st.
Cotter Daniel F. painter, 25 Dunster rd.
Coughlin Daniel F. salesman, 7 Manthorne rd.
Coughlin Michael A. carpenter, 109 Keyes st.
Coulthurst Thomas E. newsdealer, 480 Hyde Park av.
Cox William H. architect, 2 Ethel st.
Crane Charles W. contractor, 15 Hastings st.
Craven John, laborer, 40 Union av.
Crispin William J. clerk, 13 Orchard st.
Crockett Arthur J. publisher, 58 Kenneth st.
Crombie Frederic W. manager, 26 Kenneth st.
Cronin John, marbleworker, 28 Huntington av.
Cronin William M. leather sorter, 28 Huntington av.
Crosby John W. bookkeeper, 12 Denton ter.
Crowley Charles J. liquor dealer, 48 Tower st.
Cummings Berton C. salesman, 171 Belgrade av.
Cummings Owen F. mason, 76 South st.
Cummings Stephen A. accountant, 22 Hewlett st.
Cunningham Joseph M. bookkeeper, 76 Brown av.
Cunningham Thomas F. retired, northeast side Newfield st.
Curley Bernard, teamster, 35 Greenwood av.

Ward 23, continued.

Currie John W. carpenter, 37 Jamaica st.
Currier Charles R. broker, 49 Eliot st.
Curtis F. Augustus, designer, rear 8 Garfield st.
Cutler Clarendon C. salesman, 53 Fairview st.

Daley John T. machinist, 41 Jamaica st.
Dalton Harold C. electrician, 11 Cotton st.
Damm H. William, chemist, 9 Varney st.
Danforth Fred B. contractor, 7 Elmwood st.
Dannenhoffer Leon G. real estate, 4 Eliot pl.
Danner John G. merchant, 8 Clarendon pk.
Davis Frederick P. monuments, 89 Walk Hill st.
Davis George E. foreman, 11 Ballard st.
Davis William W. newsdealer, 73 Cohasset st.
Dawson James F. architect, 1090 Centre st.
Deane Fred I. carpenter, 93 Birch st.
Deichert Julius A. clerk, 53 Neponset av.
Deming W. E. Spencer, grocer, 42 Kenneth st.
Dennett George K. manager, 166 Bellevue st.
Dervan John J. clerk, 74 Baker st.
Devens Clifford, real estate, 35 Park st.
Dewey Benjamin F. agent, 70 Tower st.
Dickey Irvin G. rigger, 15 Brookfield st.
Dimock Robie E. carpenter, 24 Norfolk st.
Doane Howard C. optician, 163 Beech st.
Dodge Herbert M. salesman, 28 Conway st.
Doell Frederick H. gunsmith, 73 Bellevue av.
Dolan John B. superintendent, 30 Goldsmith st.
Dolan John B. mason, 98 Wenham st.
Dolan Joseph C. provision dealer, 837 Blue Hill av.
Dolan Michael T. plasterer, 574 Hyde Park av.
Dolan William G. clerk, 99 Aldrich st.
Domling Martin, laborer, 95 Cornell st.
Donahue John H. foreman, 135 Carolina av.
Donahue Robert A. brassfinisher, 200 Kittredge st.
Donnell Alfred E. bookkeeper, 17 Newburg st.
Donnelly Richard J. merchant, 14 Cornauba st.
Donovan Michael W. teamster, 15 Walk Hill st.
Doody Edward P. livery stable, 69 Keyes st.
Dornhofer Augustus, jr. clerk, 43 Congreve st.
Douglass George W. druggist, 798 Centre st.
Dove Walter F. inspector, 143 Ashland st.
Dow George W. electrician, 27 Anawan av.
Dowd Edward J. druggist, 53 Stratford st.
Downey John Charles, clerk, 19 Anson st.

Ward 23, continued.

Doyle Michael J. painter, 39 Ashfield st.
Doyle William E. electrician, 10 Granada av.
Doyle William J. printer, 71 Walk Hill st.
Driscoll John H. jr. salesman, 73 Walter st.
Drowne Frederic H. salesman, 61 Wrenn st.
Dunbar James M. plumber, 82 Child st.
Duncan James, machinist, 89 Fletcher st.
Duncan Stephen, jr. manufacturer, 22 Cliftondale st.
Dundas William S. steamfitter, 15 Clarendon pk.
Durfee Walter C. chemist, 1 Dane st.
Durgin Clyde M. draughtsman, 21 Ashfield st.
Duryea Clinton P. jeweler, 76 Aldrich st.

East George E. machinist, 93 Wachusett st.
Elliott John H. carpenter, 44 Tyndale st.
Ellis Charles S. messenger, 115 Florence st.
Emmart Frederick R. manager, 53 Glen rd.
English James J. clerk, 17 Walk Hill st.
Escor Hyman, furrier, 18 Lena pk.
Esselen Henry G. salesman, 28 Sherwood st.
Eustis William N. salesman, 36 Orchard st.
Everett John S. D. salesman, 43 Stratford st.
Ewing William C. civil engineer, 107 Anawan av.

Fair George T. plasterer, 87 Bellevue av.
Fairclough Nicholas, salesman, 181 Beech st.
Fallon James J. salesman, 31 Burroughs st.
Fallon Richard C. teamster, 3892 Washington st.
Farwell Ellery E. steamfitter, 34 Amherst st.
Fay Harry P. merchant, 795 Blue Hill av.
Fenner George H. clerk, 70 Birch st.
Fennessy Theodore, salesman, 53 Wenham st.
Fenton James A. clerk, 92 Rockland st.
Ferris William G. proprietor, 28 Ainsworth st.
Fillebrown Edward A. salesman, 56 Hastings st.
Fischer George C. cigarmaker, 26 Tower st.
Fish Harold E. carpetmaker, 5 Metcalf st.
Fisher George L. merchant, 72 Congreve st.
Fiske Howard C. engraver, 94 Corey st.
Fitzpatrick Hugh, chandeliers, 5 Mendum st.
Flaherty Patrick J. druggist, 34 Fresno st.
Flate Nicholas, hatter, 10 Union av.
Flood Frank D. salesman, 25 Congreve st.
Flynn George W. druggist, 39 Clement av.

Ward 23, continued.

Flynn John J. builder, 14 Aldworth st.
Fogel Axel Z. broker, 234 Hyde Park av.
Foley Michael, teamster, 17 Anson st.
Folsom Charles E. real estate, 19 Cohasset st.
Forrest Arthur M. florist, 21 Rossmore rd.
Fowler Frank M. C. bookkeeper, 109 Florence st.
Fowler Thomas G. machinist, 8 Harrison st.
Fraser Alexander, contractor, 26 Wenham st.
Frederick Austin W. printer, 105 Sycamore st.
Freeman Henry W. hatter, 12 Berwick st.
Freeman Stanley W. salesman, 193 Stratford st.
French George L. machinist, 5 Eldridge rd.
Frye Edward W. manager, 2 Achorn circle.

Gallagher John M. gasmaker, 55 Mt. Hope st.
Galligan John H. salesman, 11 Willow st.
Gardner Russell O. clerk, 802 Centre st.
Gardner Walter, clerk, 20 Hawthorne st.
Gaylord Walter S. salesman, 87 Ardale st.
Geary Martin, teamster, Berwick st., cor Barnes st.
Geer Homer W. gasfitter, 105 Ardale st.
Gilcher August, musician, 235 Belgrade av.
Gillette Edgar E. manager, 27 Aldworth st.
Gilman Edward J. clerk, 75 Belle av.
Glavin Edward F. salesman, 661 South st.
Godfrey Benjamin F. plumber, 48 Aldworth st.
Godvin Martin L. clerk, 25 Keyes st.
Goodale Amos E. painter, 806 Centre st.
Goodwin Michael, clerk, 238 South st.
Gormley Charles J. accountant, 17 Eliot st.
Graves William H. machinist, 11 Walter st.
Gray George E. photographer, 16 Congreve st.
Greene George M. clerk, 8 Fairview st.
Greene William H. printer, 20 Anson st.
Greenhalgh William S. machinist, 6 Farquhar st.
Greenquist Alfred H. painter, 632 Hyde Park av.
Grosberg Oscar, merchant, 42 Canterbury st.
Gunther John R. confectioner, 432 Beech st.
Gunther Otto F. confectioner, 124 Birch st.

Hackett William F. engineer, 12 Custer st.
Haley Fred, framemaker, 78 Hyde Park av.
Haley Thomas F. drummer, 10 Allen st.
Hamblen Lewis F. coal dealer, 121 Florence st.
Hamblin Jacob P. H. sailmaker, 257 Ashland st.

Ward 23, continued.

Hamilton Addington B. shoe salesman, 107 Belgrade av.
Hamilton John, electrician, 140 Bellevue st.
Hamlin George H. real estate, 14 Guernsey st.
Hamlin Louis H. jeweler, 148 Stratford st.
Hammond Louis M. manager, 155 Corey st.
Hanley Malachi, clerk, 106 Hyde Park av.
Hansen Hans P. K. decorator, 32 Augustus av.
Hanson Hans C. carpenter, 77 Augustus av.
Harris Frank L. salesman, 9 Chilton rd.
Haskell Elnathan W. salesman, 12 Chester pl.
Haynes Walter E. wharfinger, 128 Poplar st.
Haynes William J. clerk, 160 Baker st.
Healey Joseph S. painter, rear 17 Spalding st.
Healy John J. clerk, 17 Tower st.
Hefler Eugene I. salesman, 171 South st.
Heibner Charles J. electrician, 53 Birch st.
Hendry Frank, manager, 86 Sherwood st.
Henihan John F. grocer, 3532 Washington st.
Hennessy Edward J. metalworker, 34 Amherst st.
Hennigan George F. salesman, 50 Gardner st.
Hermitage Frederick G. brassfinisher, 49 S. Fairview st.
Hill Albert J. merchant, 6 Houston st.
Hill Louis E. salesman, 10 Garden st.
Hill William H. jr. clerk, 265 Corey st.
Hindenlang Herman, real estate, 25 Ashfield st.
Hoagland Harry S. collector, 69 Ardale st.
Hodgens James H. clerk, 39 Gould st.
Hodges Merlin A. salesman, 63 Anawan av.
Hodgkins Ernest G. electrical expert, 56 Penfield st.
Hoeckel Henry, jeweler, 52 Selwyn st.
Hogan Joseph H. telephone inspector, 7 Varney st.
Holbrook Fred M. messenger, 43 Goldsmith st.
Holmes James L. engineer, 52 Aldrich st.
Holt John E. bank teller, 793 Blue Hill av.
Houghton Edward L. machinist, 15 Houston st.
Houghton Harry T. machinist, 52 Newburg st.
Houghton Thomas G. clerk, 103 Manthorne st.
Howarth J. Frederick, treasurer, 100 Aldrich st.
Howland Edward M. note broker, 46 Eliot st.
Howland Llewellyn, merchant, 54 Burroughs st.
Hrones Emil, bookkeeper, 8 Brookfield st.
Huber William, engraver, 5 Grandview st.
Hufnagle Charles T. brassfinisher, 59 Paine st.
Huleatt Thomas, janitor, 22 Catherine st.
Hunter John, collector, 43 Ashfield st.

Ward 23, continued.

Hurley Thomas F. plumber, 67 Cohasset st.
Hyde Charles F. real estate, 811 Centre st.

Jackson Fred H. brassfinisher, 58 Gardner st.
Jackson Lewis B. leather, 9 Maple st.
Jackson Matthew, machinist, 120 Keyes st.
Jepson Paul L. salesman, 23 Congreve st.
Johnson Frederick, carpenter, 279 Poplar st.
Johnson Henry W. A. draughtsman, 26 Metcalf st.
Johnson William, cook, 7 Williams ter.
Johnston George F. real estate, 40 Pond st.
Jones Edwin P. manufacturer, 377 Park st.
Jordan Sidney L. janitor, 8 Eliot pl.
Josselyn Frank W. salesman, 60 Walworth st.

Kane J. Francis, salesman, 2004 Centre st.
Kattendorf Henry S. clerk, 56 Robert st.
Keane John L. gardener, 3823 Washington st.
Keating Henry, tailor, 54 Folsom st.
Keddie Robert, milkman, 804 Centre st.
Keene Emil W. blacksmith, 68 Knoll st.
Keene Forest E. clerk, 12 Primrose st.
Kelley Daniel M. clerk, 574 Hyde Park av.
Kelley John E. carpenter, 186 Sycamore st.
Kelley Nicholas J. plumber, 6 Fairview st.
Kelly Thomas H. blacksmith, 436 Hyde Park av.
Kendall Waldo W. painter, 15 Brookfield st.
Kenney Daniel N. foreman, 3846 Washington st.
Kenney John A. steamfitter, 92 Neponset av.
Kenny Thomas J. manufacturer, 133 Tyndale st.
Kent James A. steamfitter, 7 Sheldon st.
Kent James A. jr. plumber, 38 Ashfield st.
Kerrigan William F. salesman, 20 Primrose st.
Ketchum Ralph F. manager, 105 Anawan av.
Killam William A. bookkeeper, 62 Bradfield av.
Kilroe James T. electrician, 97 Hyde Park av.
King John, salesman, 18 Elgin st.
King Peter, freighthandler, 121 Child st.
Kipp Carl G. F. printer, 69 Perham st.
Kneeland Herbert A. insurance, 26 Montview st.
Knight Edward A. merchant, 9 Houston st.
Knight Horace M. clerk, 38 Holbrook st.
Knight Oscar A. florist, 118 Beech st.
Koelsch John G. chandeliers, 10 Sherwood st.
Koob Jacob, cigarmaker, 96 Walworth st.

Ward 23, continued.

Kraft Theodore J. pianomaker, 52 Tower st.
Kramer George S. salesman, 1 Rosemere ct.
Kramer James, clerk, 360 Ashland st.
Kubler Joseph, moulder, 17 Hyde Park av.

Lally Jerome A. manufacturer, 73 Fletcher st.
Lamb Frederick D. salesman, 3 Fletcher st.
Lanigan Richard F. chauffeur, 257 Pond st.
Lannin Patrick H. agent, 86 Tower st.
Lannon Arthur H. salesman, 28 Garden st.
Lannon Henry J. real estate, 22 Wenham st.
Larkin James, lithographer, 6 Union av.
Larkin Peter A. grocer, 312 Vermont st.
Leach Charles A. printer, 170 Bellevue av.
Lennon John F. machinist, 27 Neponset av.
Lenz Theodore, machinist, 12 Dent st.
Leussler Louis E. decorator, 8 Ashland ter.
Levi Louis S. insurance, 1 Arborway.
Levitte Peter M. sugar dealer, 20 Canterbury st.
Lewis Thomas J. produce dealer, 23 Taft's pl.
Light Galen D. secretary, 90 Orchard st.
Lincoln Leon G. wharfinger, 60 Wenham st.
Long Thomas F. paymaster, 25 Hall st.
Long William J. foreman, 75 Aldrich st.
Lord Charles H. machinist, 4 Union av.
Loughan James J. carpenter, 327 Walk Hill st.
Lovejoy Edwin L. retired, 20 Abbott st.
Lovely George, salesman, 61 Fletcher st.
Lovesy Arthur H. manufacturer, 849 Blue Hill av.
Lynch Owen A. merchant, 282 South st.
Lynch Patrick J. editor, 238 Metropolitan av.
Lyons Joseph J. gardener, 80 South st.
Lyouns Claude C. engraver, 36 Ashfield st.

MacArthur Daniel, woodworker, 44 Johnson st.
McArthur William E. merchant, 82 Anawan av.
McCall Thomas, car inspector, 25 St. Joseph st.
McCarthy Cornelius J. clerk, 85 Call st.
McCarthy Eugene J. compositor, 149 Rowe st.
McCollum Fred, carpenter, 21 Boynton st.
McCormack Alphonsus M. salesman, 65 Bradfield av.
McCormack James R. restaurateur, 35 Walter st.
McCulloch William, printer, 166 Dudley av.
McDermott Daniel, machinist, 34 Burnett st.
McDermott Patrick, stablekeeper, 113 Williams st.

Ward 23, continued.

McDonald Alexander, ironworker, 1 Meyer st.
McDonald John, hotelkeeper, 57 Hyde Park av.
McDonough Eugene F. printer, 19 Orchard st.
McDonough Francis H. shoemaker, 39 Johnson st.
McDonough Michael J. clerk, 137 Florence st.
McEachern Alexander, superintendent, 5 Aldrich st.
McGloin Louis F. carpenter, 46 Cottage rd.
McKenna Thomas A. bookkeeper, 9 Garden st.
McKeown James, carpenter, 153 Green st.
Mackie David G. printer, 35 Cotton st.
McLaughlin John J. carpenter, 23 Boynton st.
McLaughlin Joseph D. salesman, 50 Gardner st.
McLaughlin Peter, teamster, 29 Keyes st.
McManus James J. marblecutter, 21 Jewett st.
McMorrow John F. bookkeeper, 63 Wachusett st.
McNeil Joseph H. manufacturer, 197 Maple st.
McNulty William B. inspector, 3866 Washington st.
Magner Henry B. piano polisher, 11 Spalding st.
Magnuson John, pianomaker, 6 Hillside av.
Maguire Patrick, blender, 26 Rosemary st.
Mahoney Daniel J. salesman, 33 Farquhar st.
Malone Edward, livery business, 50 Holbrook st.
Maloney William T. cutter, 44 Beech st.
Manning John J. clerk, 850 Canterbury st.
Manning John M. jr. salesman, 5 Alaric st.
Mannix John, heel shaver, 309½ Ashland st.
Markel Simon, grocer, 444 Beech st.
Marks Frederick H. salesman, 105 Beech st.
Marsden George W. accountant, 19 Danville st.
Martin A. Robert, shipper, 80 Patten st.
Martin Alexander J. engineer, 22 Hall st.
Martin Farnham B. draughtsman, 44 Eliot st.
Mason Frank E. hardware, 1475 Centre st.
Mason Frank S. real estate, 106 Corey st.
Matson Ernest, clerk, 37 Eldredge st.
Matthes George H. milk dealer, 20 Lee st.
Mayer Charles E. manager, 180 Beech st.
Mayhew Frederic W. grocer, 41 Birch st.
Medling Bertram J. merchant, 807 Centre st.
Mellish William E. carpenter, 11 Arden st.
Mention George A. metalworker, 218 South st.
Merlin Edward J carpenter, 95 La Grange st.
Merrill Willis C. manager, 16 Avalon rd.
Meyer Conrad F. real estate, 55 Belle av.
Miller Edward E. decorator, 52 Birch st.

Ward 23, continued.

Miller Samuel, clothier, 22 Angell st.
Mitchell Carl M. salesman, 18 Kenneth st.
Mitchell Fred W. tilelayer, 10 Ashfield st.
Mittell Carl L. secretary, 44 Eliot st.
Mock Philip A. restaurateur, 28 Burroughs st.
Moir Alexander G. bank clerk, 101 Corey st.
Morrissey Thomas, machinist, 3 Hyde Park av.
Morse Charles W. salesman, 69 Birch st.
Morse E. Eugene, manager, 113 Corey st.
Morton George H. carpenter, 51 Belgrade av.
Morton Thomas B. plasterer, 18 Cypress st.
Morton Thomas J. foreman, 839 South st.
Morton Thomas J. jr. secretary, 103 Brown av.
Mosher James W. clerk, 21 Farquhar st.
Moulton Edward M. carpenter, 45 Symmes st.
Mullen George F. clerk, 6 Eliot pl.
Muller Bertram A. machinist, 9 Granville st.
Müller Henry J. bookkeeper, 71 Kittredge st.
Mullins William J. printer, 87 Bridge st.
Munro Joseph G. insurance, 14 Whittemore st.
Murphy John F. salesman, 66 Patten st.
Murphy John J. clerk, 32 Ashfield st.
Murphy John W. shipper, 8A Asticou rd.
Murphy Michael P. ironworker, 46 Newbern st.
Murray James A. stage manager, 11 Calder st.
Murray James F. traffic clerk, 116 Hyde Park av.

Neale Charles, grocer, 33 Rosemary st.
Nelson Eric W. pianomaker, 8 Brook st.
Newhall Henry W. publisher, 100 Mt. Vernon st.
Newton John, salesman, 195 Willow st.
Nourse Arthur W. compositor, 46 Amherst st.
Noyes George U. steamfitter, 18 Ardale st.
Nutting George H. secretary, 119 Aldrich st.

Oberacker August, jr. machinist, 16 Brook st.
Oberlander Valentin J. instruments, 9 Berry st.
O'Brien Arthur, florist, 63 Union av.
O'Brien James P. carpenter, 64 Catherine st.
O'Callaghan Daniel J. printer, 19 Lorette st.
O'Connor Daniel J. manager, 356 Arborway.
O'Hearn David, steamfitter, 185 Green st.
O'Higgins John B. collector, 52 Weld Hill st.
O'Leary Thomas F. bookkeeper, 11 Clement av.
Orchard Robert, jeweler, 32 Fletcher st.

Ward 23, continued.

O'Rourke Stephen, woodworker, 30 Mt. Hope st.
Orr Henry C. machinist, 28 Ashfield st.
Osborn William H. engraver, 17 Fletcher st.
O'Toole John J. plumber, 57 Hyde Park av.

Pacht Fridrich W. manager, 16 Houston st.
Parmenter Bert W. foreman, 5 Crafts pl.
Parsons George W. clothing cutter, 157 Baker st.
Patch David M. foreman, 644 South st.
Patch Lorenzo D. clerk, 29 Conway st.
Penny Richard, foreman, 205 Florence st.
Perry Walter T. painter, 9 Meehan st.
Perry William, cab driver, 165 Wachusett st.
Peterson Erik G. moulder, 16 Spalding st.
Peterson John, ironmoulder, 5011 Washington st.
Pfannenstiehl Frank, photo engraver, 10 Varney st.
Pickett Daniel I. merchant, 65 Birch st.
Pierce Francis A. salesman, 14 Myrtle st.
Pierce Warren C. salesman, 33 Ashfield st.
Pitman William J. assistant superintendent, 155 Walk Hill st.
Pool George B. bookkeeper, 47 Mozart av.
Pope Richard, superintendent, 15 Wren st.
Porter William D. R. real estate, 11 Basto ter.
Potter Jackson S. druggist, 19 Congreve st.
Proctor John F. electrician, 21 Kittredge st.

Quigley Thomas L. painter, 45 Partridge st.
Quilty Thomas, watchman, 15 Rosemary st.

Radigan Joseph P. printer, 3 Glen rd.
Ratcliff William, jr. machinist, 32 Rockland st.
Reinhardt Albert D. elevatorman, 65 Cliftondale st.
Richardson George P. clerk, 23 Catherine st.
Richardson Guy C. creditman, 28 Congreve st.
Richardson Walter G. plumber, 15 Congreve st.
Riley George, machinist, east side Shaw st.
Rinn Michael, shipper, 61 Auburn st.
Roberts Frederick G. manager, 91 Garfield av.
Robinson Charles A. salesman, 170 Beech st.
Rooney Keran P. gardener, 88 Jamaica st.
Rose Alexander, clerk, 7 Rowe st.
Rose John H. teamster, 2 Bower ter.
Ross Charles R. plumber, 56 Burnett st.

Ward 23, continued.

Roth William L. machinist, 1721 Centre st.
Rowe Harry S. printer, 306 Hyde Park av.
Rowen John M. plumber, 27 Tower st.
Ryan Frank D. painter, 25 Custer st.
Ryan Frederick J. printer, 25 Custer st.
Ryan Thomas J. foreman, 209 Wachusett st.

Sampson Willard, auditor, 1908 Centre st.
Sanborn Jesse A. salesman, 853 Blue Hill av.
Sanderson George E. dairyman, Avon st. cor. Pond.
Sawyer Fred W. insurance, 29 Meredith st.
Sawyer Ralph E. architect, 210 Beech st.
Sayce Francis W. shipper, 3827 Washington st.
Scannell William, salesman, 137 Metropolitan av.
Schworm Charles, rubberworker, 145 Birch st.
Scott Ernest W. butcher, 20 Cohasset st.
Scribner Corey A. bookkeeper, 23 Conway st.
Sedgwick Watkin, machinist, 22 Folsom st.
Selby William J. jr. electrician, 163 Hyde Park av.
Sessler Gottlieb, electrician, 51 Brook st.
Sewall Ernest E. salesman, 37 Brook st.
Shackley Frederick N. musician, 102 Fletcher st.
Shackley George, salesman, 48 Bradfield av.
Shaw Daniel E. coffee roaster, 75 Jamaica st.
Shaw Ernest K. salesman, 14 Alberta st.
Shaw Frederick L. grocer, 3546½ Washington st.
Shaw Joseph W. carpenter, south side Morton st.
Shaw William B. pianotuner, 81 Tower st.
Shea Eugene N. painter, 164 Gardner st.
Shortman Richard, weaver, 11 Schortmann's ter.
Silber Jacob, bookbinder, 105 Hyde Park av.
Sizer Thomas W. plumber, 151 Green st.
Slader George R. real estate, 36 Burroughs st.
Smart Alfred, agent, 10 Edgemont st.
Smith Charles F. painter, 13 Hall st.
Smith Charles O. contractor, 50 Hewlett st.
Smith Herbert F. carpenter, 62 Burnett st.
Smith John J. carpenter, 79 Florence st.
Smith Loring D. bookkeeper, 68 Aldrich st.
Smith William S. D. collector, 111 Aldrich st.
Snow Isaiah F. clerk, 11 Chase st.
Souther Channing W. manufacturer, Allandale st., near Centre st.
Spaans Peter, engraver, 68 Aldrich st.
Spaulding Arthur K. shoe dealer, 4390 Washington st.

Ward 23, continued.

Spellman James, engineer, 35 Ballard st.
Staton Frank H. electrician, 11 Whitford st.
Sterr Edward, steamfitter, 110 Cornell st.
Stevens Frank C. clerk, 9 Boxford ter.
Stewart W. Ferdinand, real estate, 204 Maple st.
Stinson William C. salesman, 58 Dunster rd.
Stock Charles E. salesman, 60 Cohasset st.
Stockman Arthur L. bookkeeper, 92 Corey st.
Storton Robert A. clerk, 20 Tower st.
Sullivan Arthur E. elevatorman, northwest side Weld st.
Sullivan Eugene J. builder, 112 Manthorne rd.
Sullivan James F. carpenter, 669 Hyde Park av.
Sullivan John H. painter, 12 Garfield st.
Sullivan Timothy J. electrician, 8 Otis pl.
Sumner Herbert G. clerk, 4 Brewer st.
Suttner Alfred J. clerk, 31 Orchard st.
Swain J. Curtis, cashier, 26 Myrtle st.
Sweet Charles A. engineer, 45 Catherine st.
Swett Lyman R. manufacturer, 181 Perham st.

Tambo Joseph A. harnessmaker, 73 Rowe st.
Tank Richard S. bookkeeper, north side Chocorua st.
Taylor Andrew, carpenter, 79 Farquhar st.
Taylor Ernest W. salesman, 23 Dunwell st.
Templeton William R. engineer, 189 Belgrade av.
Tennyson Theodore H. shipping clerk, 105 Florence st.
Thomas Melvin E. clerk, 80 Birch st.
Tileston Charles U. teamster, 1646 Centre st.
Tirrell Thomas J. mason, 10 Child st.
Toomey William S. engineer, 101 Dudley av.
Towler John W. pianotuner, 12 Holbrook st.
Tracy Harold D. leather dealer, 52 Farquhar st.
Travers James, blacksmith, 3841 Washington st.
Turell Henry W. express clerk, 64 Hyde Park av.
Turner Harry B. foreman, 11 Hammatt rd.
Turner John L. superintendent, 51 Farrington st.
Turner Walter H. real estate, 1007 South st.
Twomey Thomas J. broker, 56 Bradfield av.

Uriot Carl H. clerk, 17 Richards av.
Uriot Fred G. photographer, 23 Wiggin st.

Valois Charles A. carpenter, 192 Poplar st.
Valois Edward R. carpenter, 2 Taft's pl.

Ward 23, continued.

Wall Benjamin J. foreman, 203 Ashland st.
Wallis Winthrop L. bookkeeper, Centre st. cor. Allandale st.
Wallon Joseph A. L. clerk, 10 Stratford st.
Walsh Daniel J. machinist, 812 Canterbury st.
Walsh Daniel McG. foreman, 63 Patten st.
Walsh Robert G. jr. shipper, 4393 Washington st.
Ward Stephen J. clerk, 26 Kittredge st.
Webb Frank, baker, 34 Hyde Park av.
Welch Edward W. manager, 33 Congreve st.
Wells Jarvis A. painter, 7 Conway st.
Wells John M. real estate, 29 Kittredge st.
Wentworth Albert Mayo, bookkeeper, 309 Poplar st.
West Eugene A. carpenter, 134 Ashland st.
Whalen John J. boxmaker, 12 Tyndale st.
Wheaton William, carpenter, 27 Cotton st.
Wheeler Paul, salesman, Arborway Court, South st.
White Daniel, retired, 64 Greenwood av.
White Henry, machinist, 56 Greenwood av.
White Thomas H. engineer, 307 Morton st.
White Thomas J. engineer, 91 Wachusett st.
Whitely Frederick W. salesman, 31 Chilton rd.
Whitney Josiah F. clerk, 26 Florence st.
Whittemore George E. clerk, 227 Beech st.
Whittemore John A. merchant, 36 Hastings st.
Widmer Rudolph G. music teacher, 835 South st.
Wilde Albion D. broker, 87 Garfield av.
Williams Frederick B. bookkeeper, 158 Rowe st.
Williams George S. adjuster, 9 Conway st.
Williams Simeon P. plumber, 5 Eldredge st.
Williams William G. floorlayer, 60 Bradfield av.
Winsloe John A. engineer, 2398 Centre st.
Winslow Leander H. engineer, 51 Aldrich st.
Withington Frank C. bookkeeper, 39 Prince st.
Wonson Waverley T. merchant, 129 Beech st.
Wren Edward, jr. plumber, 1072 South st.
Wright Arthur, painter, 16 Gilman st.

Young Konrad, agent, 466 Beech st.
Young William H. contractor, 1898 Centre st.

WARD 24.

Abbott William H. grocery clerk, 15 Johnson pl.
Abramson Charles D. electrician, 134 Woodrow av.
Adams Edward P. advertiser, 323 Fuller st.
Albee Clarence W. steamfitter, 83 Selden st.
Alden Charles B. bookkeeper, 224 Ashmont st.
Aldrich Edgar F. agent, 94 Stockton st.
Allen George M. real estate, 9 Flint st.
Anderson Erik P. blacksmith, 29 Beach st.
Anderson Frederick, pianomaker, 136 Neponset av.
Anderson O. Alfred, machinist, 125 W. Selden st.
Appel Rudolph, tailor, 32 Floyd st.
Appelgate John, plasterer, 64 Oakridge st.
Archer Frederick W. druggist, 5 Richview st.
Archer Samuel T. shipper, 310 Codman st.
Averell Fred G. agent, 39 Rockwell st.
Averill William H. patternmaker, 10 Edwin st.

Babson Clifford M. clerk, 6 Armandine st.
Baker Charles D. collector, 23 Whitman st.
Baker Roger O. salesman, 461 River st.
Barnes John P. teamster, 1408 Dorchester av.
Barrett J. Joseph, mason, 19 Sturbridge st.
Barrett William, contractor, 12 Withington st.
Barry Joseph A. lumber dealer, 41 Mascot st.
Barry Michael J. salesman, 888 Adams st.
Barry William F. shipper, 346 Norfolk st.
Bartols Theodore H. instruments, 94 Milton av.
Barton Bradford L. salesman, 11 Wrentham av.
Bates Charles W. salesman, 42 Lonsdale st.
Bates Lewis P. salesman, 589 Norfolk st.
Baxter Thomas, salesman, 70 Florida st.
Beane Chester C. druggist, 49 Rosemont st.
Beardsley Frederick D. stock broker, 229 Minot st.
Beaton William H. teamster, 119 Park st.
Beattie John, compositor, 306 Adams st.
Beck John F. merchant, 109 Evans st.
Bennett Charles F. superintendent, 80 Van Winkle st.
Benson Michael A. painter, 1 Roseland st.
Berenson Abraham G. clerk, 15 Stockton st.
Biggs David M. contractor, 60 Marsh st.

Ward 24, continued.

Bisset Charles W. insurance, 28 Floyd st.
Blanchard Leon E. superintendent, 76 Stanton st.
Blasser Henry A. salesman, 11 Milwood st.
Blount Charles H. printer, 53 Edwin st.
Bloxham Edward G. gilder, 41 Evelyn st.
Bolles Frederic C. clerk, 674 Walk Hill st.
Bowen Patrick, hotelkeeper, 10 Dix st.
Bowers Fred U. accountant, 6 Samoset st.
Bowker Walter H. engraver, 24 Richview st.
Bradshaw Whitfield A. millhand, 11 Bellows pl.
Brainard George W. real estate, 84 Evans st.
Brayley Frederic A. writer, 12 Wentworth st.
Brennan John J. woodworker, 403 Neponset av.
Brophy James, manufacturer, 298 Ashmont st.
Brown Albert F. civil engineer, 36 Maxwell st.
Brown Alexander P. real estate, 88 Carruth st.
Brown Bedford F. builder, 11 Randolph rd.
Brown Charles A. painter, 147 Walnut st.
Brown Michael J. gasfitter, 102 Norfolk st.
Brown William R. stage manager, 28 Ballou av.
Buckley John A. freight clerk, 56 Cedar st.
Bulger William J. clerk, 239 Minot st.
Burbank Samuel N. brush dealer, 21 Milwood st.
Burdick William C. superintendent, 27 Bailey st.
Burke Thomas F. salesman, 14 Deering rd.
Burns John H. janitor, 137 Callender st.
Burt Waldo C. builder, 422 River st.
Butler William G. buyer, 1 Harrison pk.
Byrne David J. drug clerk, 11 Rockdale st.
Byrnes Thomas, mason, 3 Fenton st.

Cahalan William L. salesman, 28 Brent st.
Cahill Patrick J. ironmoulder, 62 Leonard st.
Cahoon William A. salesman, 30 Minot st.
Caie William S. W. insurance, 80 Corbet st.
Caldwell James A. woodfinisher, 4 Dracut st.
Caldwell Merton H. manager, 4 Ashton st.
Calen August A. engraver, 440 Norfolk st.
Callahan Dennis E. lineman, 13 Greenwich st.
Callanan Timothy J. expressman, 30 Thetford av.
Cameron Atwood H. merchant, 9 Hunter st.
Cameron Richard D. printer, 109 Florida st.
Campbell Robert G. engineer, 73 Mora st.
Campbell Walter S. painter, 1134 Adams st.
Cannon Richard L. chocolatemaker, 14 Fremont st.

Ward 24, continued.

Carey Denis J. plasterer, 198 Itasca st.
Carney Patrick F. teamster, 9 Woodrow av.
Carroll Timothy S. surveyor, 4 Howe st.
Cavanagh George R. building mover, 10 Pierce av.
Cavanagh John P. contractor, 10 Elm lawn.
Chaloner Gilbert J. machinist, 140 Welles av.
Chambers James, tailor, 65 Clayton st.
Champlain Orrin, photographer, 737 Morton st.
Chandler Henry G. foreman, 64 Lonsdale st.
Chapin Charles T. coal dealer, 6 Arundel pk
Chase George T. salesman, 301 Minot st.
Chipman Charles W. merchant, 23 Grant pl.
Choate Ezekiel C. clerk, 19 Park st.
Christopher Robert E. salesman, 26 Rosewood st.
Chubbuck Ernest C. decorator, 2 Carlos st.
Churchill Edward E. manufacturer, 14 Mallet st.
Clare George F. bookkeeper, 9 Oakwood av.
Clark Ainsworth, hay and grain, 9 Brent st.
Clark Henry S. builder, 11 Montague st.
Clark Timothy B. painter, 1416 Blue Hill av.
Clarke John O. engineer, 6 Sewall st.
Clarke Percy J. clothing cutter, 48 Templeton st.
Cleaves Robert, salesman, 6 Fairfax st.
Cliff Arthur, patternmaker, 67 Edson st.
Clinton John F. cabinetmaker, 49 Wellington Hill st.
Cobb David, manufacturer, 16 Middleton st.
Cobb William A. manager, 21 Cook ter.
Cody James F. merchant, 8 Rowena st.
Coffin Charles S. real estate, 20 Milton av.
Coghlan William H. shipper, 7 Everdean st.
Cohen Morris, tailor, 45 Lucerne st.
Cohen Samuel N. manager, 7 Bruce st.
Collins Dennis H. real estate, 38 Nelson st.
Collins Edwin C. newsdealer, 23 Ashmont st.
Collins John J. foreman, 5 Fairmount st.
Collins Joseph J. printer, 49 Stanton st.
Collins Michael W. mason, 15 Santuit st.
Collins Peter A. clerk, 43 Carruth st.
Colman Frank M. machinist, 81 Minot st.
Comins Edward P. accountant, 12 Lombard st.
Conant Elmer E. chiropodist, 274 Norfolk st.
Condon John P. woodworker, 36 Water st.
Conley William F. agent, 890 Adams st.
Connelly William J. expressman, 99 Armandine st.
Connor George P. architect, 18 Dawson st.

Ward 24, continued.

Cook William G. carpenter, 76 Lonsdale st.
Cooper William H. foreman, 97 Templeton st.
Corbett James J. machinist, 5 Northam pk.
Corcoran William, superintendent, 56 Clarkwood st.
Coughlin Daniel J. grocer, 92 Woodrow av.
Coulter Charles, salesman, 71 Maxwell st.
Cowan William, jr. salesman, 8 Grace st.
Cox Joseph W. clerk, 7 Riverside pl.
Craig James C. machinist, 58 Port Norfolk st.
Crandell Edward E. salesman, 22 Rowena st.
Creed Joseph C. salesman, 50 Astoria st.
Crocker William F. printer, 5 Denvir st.
Cronin John F. machinist, 321 Neponset av.
Cronin Patrick B. carpenter, 34 Selden st.
Crook Stephen A. carpenter, 8 Glide st.
Crump Joseph, carpenter, 63 Idaho st.
Cuddihy George J. painter, 125 Templeton st.
Cummings George Fred, investigator, 7 Atherstone st.
Cunniff John J. collector, 29 Mountain av.
Curran John J. clerk, 70 Burt st.
Currie Benjamin M. chauffeur, 1229 Morton st.
Curry Francis W. jr. salesman, 14 Dix st.
Curtis Albert H. insurance, 18 Welles av.
Cusick Richard S. merchant, 60 Callender st.
Cutcliffe Benjamin, buyer, 34 Evelyn st.

Dacey Bartholomew, laundryman, 23 Roseland st.
Dahl Andreas Olsen, machinist, 27 Callender st.
Daley Andrew, laborer, 66 Granger st.
Daley John M. chocolatemaker, 54 Rexford st.
Daly James M. compositor, 1372 Blue Hill av.
Daly Joseph B. salesman, 55 Samoset st.
Daly Patrick J. bonds, 7 Lawrence rd.
Dana Frederick I. shipper, 151 Talbot av.
Daniels William F. mason, 565 Freeport st.
Danielson Emil O. J. clothing dealer, 25 Mellen st.
Darrell Henry H. painter, 34 Fuller st.
Davis John A. watchman, 45 Cedar st.
Davis Wallace P. chocolatemaker, 89 Wrentham st.
Day Frank C. salesman, 1169 Adams st.
Dearden Arthur, shipper, 38 Bailey st.
Dee John A. patternmaker, 42 Woodrow av.
Delaney John, woodcarver, 112 Armandine st.
De Lappe Steven P. painter, 39 Bertram st.
De Lorie James A. carpenter, 49 Clayton st.

Ward 24, continued.

Denn Edward P. blacksmith, 14 Edwin st.
Dennis William J. electrician, 57 Dix st.
Dion Alfred O. architect, 38 Edwin st.
Doe Walter C. buyer, 26 Deering rd.
Doggett William B. superintendent, 19 Beale st.
Doherty James C. bookkeeper, 40 Tolman st.
Doherty Patrick J. salesman, 1224 Dorchester av.
Donlan James P. clerk, 1292 Blue Hill av.
Donnelly Walter W. real estate, 56 Evans st.
Donohue Timothy A. painter, 9 Brook st.
Donovan Richard F. leather sorter, 16 Templeton st.
Doogue William J. advertising, 1461 Blue Hill av.
Doran James W. engraver, 22 Thetford av.
Douse John W. builder, 120 Train st.
Dowling Daniel P. manufacturer, 28 Hiawatha rd.
Dowling John, gardener, 33 Fuller st.
Downey Arthur T. advertising agent, 19 Samoset st.
Doyle Edward V. printer, 80 Fuller st.
Drinkwater Robert, machinist, 7 Woodlawn av.
Drummond William J. jr. draughtsman, 16 Granville st.
Duarte George J. clerk, 8 Tolman st.
Dudley Charles W. salesman, 46 Templeton st.
Duffy Hugh, machinist, 477 Talbot av.
Duncan William H. carpenter, 7 Don st.
Dursdill William, painter, 65 Sanford st.
Dutton James F. contractor, 6 Wainwright st.
Dwelley George A. bookkeeper, 76 Wrentham st.
Dwyer Joseph A. dry goods, 29 Fairview st.

Eagles Frank W. chocolatemaker, 14 Sanford st.
Eastman E. Frank, insurance, 42 Ocean st.
Eckert John Joseph, machinist, 5 Salisbury pk.
Edmonds Herbert E. gasfitter, 85 Evans st.
Edson Walter J. gardener, 25 Dracut st.
Elliott Clarence S. manager, 71 Minot st.
Elms F. Pythias, clerk, 88 Woolson st.
Emerson James C. painter, 31 Port Norfolk st.
Emery Allen S. bookkeeper, 67 Thetford av.
Epstein Louis H. manufacturer, 1198 Blue Hill av.
Ericson Carl H. machinist, 67 Bearse av.
Estabrook William I. painter, 1519 Blue Hill av.

Falardeau William, gilder, 10 Sheridan st.
Fallon Michael, chocolatemaker, 761 Washington st.
Farquhar Rollin, roofer, 17 Ashmont st.

Ward 24, continued.

Farrell Patrick J. telegrapher, 779 Morton st.
Farren John W. artist, 56 Carruth st.
Fay Mathew, sexton, 19 Norfolk st.
Finegan John C. contractor, 87 Bushnell st.
Finkelstein Mendel, cigarmaker, 24 Greenock st.
Finn James F. shipper, 16 Templeton st.
Finn John F. clerk, 19 Lauriat st.
Fish Clarence L. salesman, 12 Rich st.
Fitzgerald David F. teamster, 38 Dix st.
Fitzgerald Jeremiah, coachman, 18 River st.
Fitzgerald Joseph A. printer, 36 Oakland st.
Fitzgerald Patrick, plasterer, 278 Centre st.
Fitzgerald Thomas J. machinist, 51 Greenwich st.
Fitzgerald William F. cashier, 14 Johnston rd.
Flaherty James M. packer, 52 W. Selden st.
Flanagan Joseph B. clerk, 56 Samoset st.
Flanagan Thomas P. advertising agent, 17 Wentworth st.
Fleming Daniel J. brickmason, 54 Samoset st.
Fletcher Walter H. stockman, 22 Westview st.
Flynn Dennis W. clerk, 701 Washington st.
Flynn John E. foreman, 105 Neponset av.
Flynn John E. bookkeeper, 29 Claxton st.
Flynn John M. compositor, 711 Norfolk st.
Fogel Henry John, carpenter, 34 Dickens st.
Forbes William, stock picker, 173 Walnut st.
Ford Daniel J. paperhanger, 1977 Dorchester av.
Fox James, blacksmith, 9 Eaton st.
Fraser Albert E. bank clerk, 75 Centre st.
Fraser Heber S. salesman, 1231 Morton st.
Fratus Catano, bookkeeper, 52 Shepton st.
Freeman Chester C. treasurer, 59 Wrentham st.
Freeman Samuel J. clerk, 321 Fuller st.
French Henry C. plumber, 16 Branch st.
Fritsch Charles E. millhand, 71 Temple st.
Frye Edward, electrician, 10 Norfolk ter.
Fuller Russell D. chocolatemaker, 14 Monson st.
Furbush Augustus S. cabinetmaker, 101 Templeton st.

Galvin Thomas J. printer, 1222 Blue Hill av.
Gardner John W. cutter, 17 Arundel st.
Garrity Peter H. cutter, 8 Mulvey st.
Geddes Frank W. motorman, rear 1049 Washington st.
Gerow James H. plumber, 232 Adams st.
Gerrish Henry D. carpenter, 129A Centre st.
Giblin John F. salesman, 39 Mellen st.

Ward 24, continued.

Gilbody John H. chemist, 10 Temple st.
Gill Frank J. motorman, 278 Neponset av.
Gilmore Daniel A. salesman, 7 Samoset st.
Glavin Maurice J. machinist, 36 Minot st.
Gleason John F. photographer, 10 Gibson st.
Gleeson Thomas W. electrician, 28 Milton av.
Glennon William H. manager, 47 Van Winkle st.
Glover Edmund T. superintendent, 79 Beaumont st.
Glover R. Gardner, teamster, 94 Walnut st.
Glynn Francis M. pressman, 37 Tolman st.
Godfrey Daniel C. towerman, 58 Lonsdale st.
Goldthwait Ralph P. clerk, 64 Thetford av.
Goodale Thomas T. manager, 10 Carruth st.
Goode Joseph M. paper box cutter, 7 Bailey st.
Goodwin Henry E. engineer, 367 Freeport st.
Green Alfred A. collector, 45 Lonsdale st.
Green Edward M. salesman, 106 Wrentham st.
Green John, cigarmaker, 4 Lyons st.
Grishaver Bernard, cigarmaker, 28 Wilcock st.
Grosse Herman, plumber, 7 Lonsdale st.
Gunning Thomas J. salesman, 46 Mellen st.

Haley James A. superintendent, 7 Saranac st.
Hall Ernest S. engineer, 1164 Adams st.
Hall John A. clerk, 52 Van Winkle st.
Hallberg John C. pianomaker, 27 Blanche st.
Hallett Charles E. teamster, 34 Vose st.
Hallett Leon P. meatcutter, 59 River st.
Halloran Daniel, cab driver, 29 Fulton st.
Ham John C. collector, 1799 Dorchester av.
Hamilton Claud J. C. bookkeeper, 49 Woolson st.
Hamilton Walter H. salesman, 25 Evans st.
Hanlan John T. carpenter, 26 Lawrence rd.
Hanley John A. manager, 56 Dix st.
Hanlon John A. carpenter, 38 Rosemont st.
Hannan William E. surveyor, 32 Milwood st.
Hansen Herman, asbestos worker, 52 Orlando st.
Harvey James, printer, 15 Capen st.
Hatch Floyd G. salesman, 737 Morton st.
Hatch Wilbur J. carpenter, 75 Minot st.
Hawksworth Harry E. salesman, 1078 Adams st.
Hegner Timothy, patternmaker, 106 Lonsdale st.
Herrick Benjamin, bookbinder, 22 Milton av.
Hersey Charles F. clerk, 125 Wellington Hill st.
Hickey David, florist, 155 Centre st.

Ward 24, continued.

Hickey Patrick F. metalworker, 705 Washington st.
Higginbotham Jonathan, baker, 7 Bailey st.
Higgins Ivory, bricklayer, 32 Jones av.
Hill George E. merchant, 39 Clarkwood st.
Hiltz Frederick A. plumber, 726 Washington st.
Hinkley Ralph G. insurance, 8 Everett st.
Holloway Frank C. foreman, 29 Corbett st.
Howard Frank C. janitor, 15 Lincoln st.
Howe Charles W. mason, 33 Hopkins st.
Howland Charles A. salesman, 60A Dracut st.
Hoxie Albert B. paperhanger, 14 Monson st.
Huebener William A. upholsterer, 159 Granite av.
Hughes Frank J. tailor, 6 Lawrence rd.
Humphrey Charles H. millhand, 84 Richmond st.
Hunnefeld Frank H. salesman, 63 Willowwood st.
Hunton James I. salesman, 11 Lucerne st.
Hurd Joseph A. plumber, 48 Oakridge st.
Hutchinson W. Spencer, engineer, 1235 Morton st.

Ives Fred B. janitor, 47 Callender st.

Jackson Gilbert C. agent, 77 King st.
Jackson William E. clerk, 18 Wrentham st.
Jenkins Fred W. salesman, 41 Templeton st.
Jenks Harold P. bookkeeper, 1709 Dorchester av.
Jenness Frederick T. knitter, 4 Ballou pl.
Jenness Richard L. knitter, 27 Maxwell st.
Jennings Charles E. salesman, 28 Wrentham st.
Jensen Andrew P. blacksmith, 19 Harwood st.
Johnson Andrew, cabinetmaker, 4 Mill st.
Johnson August, cabinetmaker, rear 185 Centre st.
Johnson Henry J. bricklayer, 155 Talbot av.
Jones Richard F. retired, 44 Stanton st.
Judkins Charles E. agent, 511 Talbot av.

Kasson Charles L. engineer, 3 Duke st.
Katz Isaac, photographer, 45 Armandine st.
Kearns Edward F. salesman, 18 Stanton st.
Keenan William J. manager, 4 Shenandoah st.
Kelleher Timothy A. bookkeeper, 21 Dracut st.
Kelley Patrick J. clothing cutter, 19 Oakwood st.
Kelley Thomas F. printer, 174 Norfolk st.
Kellogg Ralph P. printer, 52 Edwin st.
Kelly James, millhand, 343 Codman st.

Ward 24, continued.

Kelly James W. agent, 760 Morton st.
Kelly Michael J. tailor, 3 Wrentham pk.
Kelly William J. salesman, 6 Woodlawn av.
Kelly William P. boilermaker, 9 Howe st.
Kemp Calvin H. salesman, 41 Westmoreland st.
Kemp Thomas E. clerk, 494 Adams st.
Kenney Bernard W. salesman, 15 Lawrence rd.
Kenney Frank, clerk, 47 Norfolk st.
Kenyon William N. salesman, 51 Centre st.
Keveney Charles, broker, 14 S. Munroe ter.
Kidd James J. jr. photographer, 16 Selden st.
Kiernan Michael W. coppersmith, 4 Oak ter.
Kimball George E. real estate, 1051 Blue Hill av.
Kimball Howard L. salesman, 6 Deering rd.
Kimball James F. piano finisher, 227 Ashmont st.
Kimberly Gilead W. electrician, 59 King st.
Kincade John M. manager, 15 Elmdale st.
King William, superintendent, 12 Chelmsford st.
Kirby James J. clerk, 1943 Dorchester av.
Knapp Alfred O. printer, 11 Clarkwood st.
Knight Ernest B. clerk, 5A Edwin st.
Knight Rupert W. engineer, 58 Floyd st.
Knight William, contractor, 16 Beach st.
Knowles Winfield S. manager, 87 Alban st.
Kohler Ernest, pianoworker, 49 Mountain av.
Kraemer Joseph B. patternmaker, 11 Lawrence rd.

Lally Francis J. wagon builder, 387 Ashmont st.
Lamb Charles J. cigarmaker, 10 Edson st.
Landberg Anders, blacksmith, 8 Bertram st.
Lapham William R. salesman, 20 Milwood st.
Larkin Patrick, milkman, 53 Wentworth st.
Lawler Florence A. superintendent, 56 Nelson st.
Lawler William T. freight clerk, 22 Lonsdale st.
Lawrence Stewart G. agent, 41 Westmoreland st.
Leavitt Berton E. metalworker, 80 Ballou av.
Leehan Patrick J. machinist, 14 Oak ter.
Leland Edgar J. salesman, 19 Thetford av.
Leland Fred P. collector, 66 Templeton st.
Lennox Robert W. treasurer, 43 Mountain av.
Leslie Frank, foreman, 10 Chickatawbut st.
Le Vangie Edmund J. chocolatemaker, 1173 Adams st.
Lewis Edwin J. jr. architect, 597 Adams st.
Lincoln Edward S. millhand, 31 Oakridge st.
Lincoln William H. salesman, 9 Wood st.

Ward 24, continued.

Linnehan Charles B. clerk, 7 Denvir st.
Littlewood Ernest, clerk, 1393 Blue Hill av.
Locklin Henry N. agent, 91 Richmond st.
Lord Elmer E. grocer, 27 Park st.
Lord James E. manufacturer, 18 S. Munroe ter.
Low Manson, jeweler, 2 Woodrow av.
Lowell Walter F. retired, 55 Evelyn st.
Lowrie John D. merchant, 11 Thetford av.
Lucy Daniel J. machinist, 24 Harwood st.
Lunt Otis E. machinist, 19 Frederika st.
Lynch Edward, stairbuilder, 102 Ocean st.
Lynch John P. plasterer, 160 Savannah av.

McAfee E. Roscoe, manager, 11 Samoset st.
McCabe John B. porter, 46 Fenton st.
McCafferty George F. baker, 20 Idaho st.
McCarron John, carpenter, 11 Jones av.
McCarthy Charles, teamster, 98 Tenean st.
McCarthy Charles A. leather cutter, 1 Lauriat st.
McCarthy Eugene L. clerk, 22 Deering rd.
McCarthy Jeremiah A. florist, 121 Wrentham st.
McCarthy John F. printer, 125 Wrentham st.
McCarthy John J. painter, 15 Lyons st.
McCarthy William H. machinist, 12 Chickatawbut st.
McCarty James J. real estate, 77 Fuller st.
McCarty Joseph H. superintendent, 733 Morton st.
McClellan Malcolm H. shipper, 97 Pierce av.
McCormack John J. salesman, 42 Wellington Hill st.
McDermott Francis A. ironworker, 39 Cedar st.
McDewell Frederic R. S. clerk, 12 Westmoreland st.
McDonald Frank H. carpenter, rear 2159 Dorchester av.
McDonald George H. painter, 31 Clayton st.
McDonald William R. salesman, 43 Armandine st.
McDowell Thomas, upholsterer, 80 Willowwood st.
McEnany Edward L. truckman, 29 Welles av.
McEnany James W. teamster, 80 Edson st.
McGann John, foreman, 22 Nelson st.
McGann Thomas P. teamster, 644 Adams st.
MacGaregill John J. clerk, 115 Almont st.
McGivern James A. plumber, 9 Hillside ter.
McGovern Jeremiah A. baker, 91 River st.
McGrail Thomas F. manager, 93 Ashmont st.
McGuire James W. painter, 3 Mill st.
MacIlroy Walter L. machinist, 188 Woodrow av.
MacKay Robert M. cutter, 73 Houghton st.

Ward 24, continued.

McKeen Frank W. salesman, 163 King st.
McKeen Roscoe D. salesman, 380 Ashmont st.
McKenna Bernard C. clerk, 62 Mountain av.
McKenna William C. cutter, 28 Rexford st.
McKeon Philip J. insurance, 14 Blanche st.
McKinnon John A. blacksmith, 82 Milton av.
McLaughlin James W. clothier, 23 Neponset av.
McLeod George H. jr. clerk, 27 Ashmont st.
McMahon James W. salesman, 24 Whitfield st.
McMorrow Martin, stockman, 83 Minot st.
McNamara Michael B. roofer, 47 Fuller st.
McNeil George G. carpenter, 49 Mattapan st.
McPherson James J. merchant, 63 Oak av.
McShane James P. hotelkeeper, 9 Beale st.
McVey John F. designer, 8 Hillside ter.
Maddocks Charles R. plumber, 7 Edson st.
Maginnis Roderick G. printer, 49 Wainwright st.
Magnusson John E. cigarmaker, 5 Clarence ter.
Maguire John J. bookkeeper, 539 Talbot av.
Maguire Thomas F. cigarmaker, 62 Thetford av.
Maguire Thomas F. contractor, 115 Southern av.
Maher Richard, stonecutter, 133 Woodrow av.
Mahoney Charles E. roofer, 55 Milton av.
Marquardt George W. musician, 108 Bernard st.
Marquis George W. salesman, 11 Shenandoah st.
Marr Arthur E. photographer, 16 Hiawatha rd.
Marshall Waldo C. baker, 73 Shepton st.
Martin John T. insurance, 10 Malta st.
Martin Michael B. printer, 109 Templeton st.
Maurek William A. printer, 8 Duncan st.
Meade William F. merchant, 1238 Blue Hill av.
Meadows Walter J. wool dealer, 22 Fessenden st.
Meagher Edward R. salesman, 1595 Blue Hill av.
Meleedy Michael J. moulder, 38 Pierce av.
Meleedy Thomas F. woodworker, 55 Port Norfolk st.
Merrill Frank A. merchant, 902 Adams st.
Merrill John, carpenter, 3 Elm st.
Merritt Amos L. carpenter, 77 Minot st.
Milch Joseph, pipemaker, 12 Hollingsworth st.
Mildram Samuel H. civil engineer, 20 Mellen st.
Miller G. Walter, clerk, 2145 Dorchester av.
Miller Harry I. printer, 287 Talbot av.
Milner Henry A. E. carpenter, 53 Lonsdale st.
Mitchell John A. manager, 27 Roseland st.
Mitchell Thomas J. teamster, 15 Duncan st.

Ward 24, continued.

Moloney Jeremiah H. plumber, 161 Tenean st.
Montena Milo M. mechanic, 8 Elene st.
Moore John J. electrician, 11 Wentworth st.
Moore Patrick W. carpenter, 162 Woodrow av.
Moore Peter, milkman, 25 Fottler rd.
Moran Dominick J. porter, 2 Griffin ct.
Moran John J. salesman, 91 Maxwell st.
Moran Patrick F. upholsterer, 104 Selden st.
Morin Joseph E. metalworker, 364 Norfolk st.
Morrill Timothy J. cableworker, 39 Oakwood st.
Morris John E. agent, 275 Fuller st.
Morris Thomas, foreman, 339 Norfolk st.
Morse Benjamin M. photographer, 124 Train st.
Morse Earl H. bank clerk, 1 Hillside ter.
Moulton Herbert A. chocolatemaker, 47 Oakridge st.
Mueller Carl R. merchant, 393 Talbot av.
Muldoon Charles O. insurance, 21 Wainwright st.
Mulhall George J. manager, 20 Whitman st.
Mulhall Lockhart, tailor, 738 Norfolk st.
Mullaney Patrick J. boxmaker, 10 Liversidge way.
Mullin John A. foreman, 14 Wood st.
Mullin Patrick J. clerk, 32 Leonard st.
Munroe Almon H. carpenter, 3 Northam pk.
Murdock John P. plumber, 15 Bearse av.
Murphy Daniel J. clerk, 10 Whitfield st.
Murphy Daniel M. plumber, 14 Beale st.
Murphy Denis P. engineer, 110 River st.
Murphy James, watchmaker, 41 Burt st.
Murphy John F. provisions, 4 Mulvey st.
Murphy Joseph L. shipper, 27 Johnston rd.
Murphy Thomas J. manager, 54 Wellington Hill st.
Murphy William A. journalist, 2 Ainsley st.
Murphy William J. tinsmith, 57 Dix st.
Murray William H. foreman, 36 Temple st.
Murtfeldt Fred V. constructor, 49 Clarkwood st.

Neely James, gardener, rear 318 Codman st.
Neuhoff Simon, tailor, 59 Lonsdale st.
Nicholls William J. woodworker, 3 Philip st.
Nicholson John, millhand, 2086 Dorchester av.
Nickerson Hedley C. carpenter, 34 Granville st.
Nickerson James R. accountant, 14 Whitman st.
Norton Gustavus A. jr. manager, 88 Burt st.
Norton John A. grocer, 135 Walnut st.
Nye Henry L. clerk, 12 Dyer st.

Ward 24, continued.

O'Brien Austin F. jr. salesman, 29 Corbet st.
O'Brien James B. blacksmith, 36 Fairmount st.
O'Brien John L. manager, 24 Withington st.
O'Connell James J. cutter, 12 Hiawatha rd.
O'Connell John J. trainman, 10 Brook st.
O'Connor Arthur J. manager, 871 Washington st.
O'Connor Jeremiah J. printer, 56 Ballou av.
O'Kane Arthur, florist, 35 Taylor st.
O'Leary Frazier L. merchant, 52 Welles av.
O'Leary John F. manager, 14 Mellen st.
Olson Gustaf A. foreman, 99 Woodrow av.
O'Neil James P. F. plumber, 70 Neponset av.
O'Neill Timothy A. merchant, 6 Wrentham pk.
Ormsby Thomas L. roofer, 389 Adams st.
O'Shea Patrick, manager, 56 Manchester st.

Packard Elmer B. salesman, 9 Milton av.
Page John A. collector, 1201 Morton st.
Paige Carl E. clerk, 17 Euclid st.
Paine Harold T. manager, 565 Adams st.
Palmer George Ware, jr. engineer, 58 Roslin st.
Parker Alfred J. merchant, 125 Norfolk st.
Parker George H. laundryman, 7 Nelson st.
Patch Walter I. carpenter, 1838 Dorchester av.
Percival Frank, bookkeeper, 26 Carruth st.
Perkins George L. salesman, 11 Bruce st.
Perlman Harris, real estate, 1194 Blue Hill av.
Perry Roy A. salesman, 15 King st.
Petterson John P. engineer, 31 King st.
Pickett Robert F. painter, 99 Southern av.
Pierce G. Bela, salesman, 761 Adams st.
Pierce John J. chocolatemaker, 97 River st.
Pike Charles H. real estate, 96 King st.
Platt Ralph B. clerk, 531 Adams st.
Plummer William A. steamfitter, 12 Temple st.
Plunkett Lawrence T. manager, 7 Lawrence rd.
Polson John C. machinist, 10 Minot pl.
Pooley Ernest C. patternmaker, 9 Whitney pk.
Potter Henry E. painter, 27 Stratton st.
Powers Michael J. real estate, 297 Adams st.
Powers Robert A. clerk, 105 Woodrow av.
Preston Walter, jr. clerk, 2143 Dorchester av.
Pretat William H. G. engraver, 98 Stockton st.
Price Edward, jr. painter, 3 Park st.
Purcell John H. salesman, 8 Thetford av.

Ward 24, continued.

Quilty George A. proofreader, 53 Ocean st.
Quinn James H. grocer, 21 Fuller st.
Quinn Peter F. commission merchant, 481 Talbot av.

Rabello Jacintho S. cabinetmaker, 46 Cedar st.
Rae James C. bookbinder, 22 Dawson st.
Rand Burt H. machinist, 3 Carlos st.
Randall Charles A. jr. manager, 27 Deering rd.
Rankin Henry B. contractor, 27 Rosemont st.
Raphael Meyer J. salesman, 1194 Blue Hill av.
Rasmussen Lauritz F. painter, 46 Hiawatha rd.
Raycraft Benjamin F. milkman, 118 Minot st.
Reagan Dennis L. cutter, 7 Halborn st.
Reardon William B. plumber, 158 Ballou av.
Reed Charles D. painter, 41 Idaho st.
Regan Frederick P. pianomaker, 57 Lucerne st.
Regan John, printer, 149 Norfolk st.
Riley Charles M. salesman, 1648 Dorchester av.
Riley John J. tallyman, 6 Plymouth st.
Riley William R. plumber, 114 Minot st.
Ripley Albert F. bookkeeper, 30 Florida st.
Roach John P. blacksmith, 1043 Washington st.
Robbins Walter M. clerk, 22 Evans st.
Roberts Edward O. bookkeeper, 2 Walnut st.
Roemer Edward, mason, 57 King st.
Rogers George R. A. shipper, 28 Norwood st.
Rohrer George H. reporter, 6 Ashmont pk.
Rollins Forest W. retired, 37 Milton av.
Ross Albert G. patternmaker, 11 Lincoln st.
Ross Fred L. millwright, 269 Minot st.
Roulston Thomas W. steamfitter, 3 Fottler rd.
Rourke John H. woodworker, 616 Freeport st.
Rowell Matthew J. clerk, 15 Johnson pl.
Rowell Nicholas W. painter, 20 Blanche st.
Ruppersburg Fred, carpenter, 14 Haven av.
Rush Napoleon L. civil engineer, 1107 Blue Hill av.
Russell Reuben A. bookkeeper, 77 Selden st.

Sanborn Fred N. salesman, 28 Minot st.
Sanford Joseph B. clerk, 53 Rockwell st.
Sargent Charles H. superintendent, 439 Talbot av.
Sauer Paul C. furrier, 683 Walk Hill st.
Scannell William H. salesman, 741 Norfolk st.
Scarbo Edward A. woodworker, 462 Neponset av.
Scott C. Winfield, clerk, 848 Adams st.

Ward 24, continued.

Sears Victor G. foreman, 1975 Dorchester av.
Seidel August, baker, 32 Thetford av.
Setterlund August E. cabinetmaker, 3 Sewall st.
Sexton Leo E. cashier, 22 Edson st.
Shannon Francis E. carriage driver, 291 Talbot av.
Sharpe William E. druggist, 239 Centre st.
Sheehan James F. plumber, 24 Colonial av.
Shepherd Clarence W. bookkeeper, 41 Port Norfolk st.
Sheppard James, printer, 48 Carruth st.
Sheridan William J. manufacturer, 498 Adams st.
Sherry Francis S. manager, 51 Bushnell st.
Silva Joseph, salesman, 533 Ashmont st.
Simpson Thaddeus F. salesman, 30 Groveland st.
Slawson Clarence S. motorman, 58 Withington st.
Slayton Deane H. manager, 12 Almont st.
Smart Frank H. clerk, 795 Morton st.
Smith Albert C. carpenter, 175 Savannah av.
Smith Charles R. agent, 19 Port Norfolk st.
Smith Edwin L. printer, 94 Lonsdale st.
Smith Frank E. clerk, 21 Dix st.
Smith Henry W. salesman, 87 Bailey st.
Smith James P. salesman, 47 Dracut st.
Smith Sydney E. foreman, 37 Bailey st.
Smullen Edward, telegrapher, 1424 Blue Hill av.
Smythe Ashley A. form maker, 31 Edson st.
Snow Chester H. bank clerk, 52 Withington st.
Sorenson Soren, designer, 19 Boyden st.
Spurr Louis B. salesman, 12 Stanton st.
Steinberg Samuel, real estate, 37 Greenock st.
Sterling Harry A. cutter, 16 Melbourne st.
Stewart Millin Y. machinist, 14 Evans st.
Stickney William H. agent, 18 Mellen st.
Stiles Albert L. electrician, 48 Dracut st.
Stock William H. machinist, 4 Sheridan st.
Stratton William H. foreman, 19 Brookview st.
Sullivan Andrew J. bookkeeper, 97 Callender st.
Sullivan Cornelius A. clerk, 50 Mora st.
Sullivan Daniel, confectioner, 100 Rockdale st.
Sullivan Eugene F. bricklayer, 28 Edson st.
Sullivan James W. machinist, rear 462 Neponset av.
Sullivan Jeremiah J. secretary, 300 Norfolk st.
Sullivan John, teamster, 44 Duncan st.
Sullivan John J. engineer, 1405 Blue Hill av.
Sullivan John T. merchant, 19 Standard st.
Sullivan Sylvester E. salesman, 9 King st.

Ward 24, continued.

Sullivan Thomas M. bricklayer, 65 Dix st.
Sullivan Timothy J. varnisher, 94 Corbet st.
Sullivan Timothy J. insurance, 69 Thetford av.
Sumner Walter C. painter, 1188 Blue Hill av.
Sutton John J. salesman, 61 Clarkwood st.
Swan Robert H. clerk, 30 Carruth st.

Taber Harry W. inspector, 19 Lithgow st.
Tarr William R. salesman, 76 Shepton st.
Tavener Arthur I. retired, 12 Fremont st.
Taylor Edward H. agent, 378 Adams st.
Taylor Herbert S. millhand, 1144 Adams st.
Taylor Thomas L. salesman, 9 Bowman st.
Terrell John W. clerk, 16 Blackwell st.
Thacher Joseph F. salesman, 45 Wrentham st.
Thatcher Alfred B. clerk, 65 Lonsdale st.
Thompson William L. machinist, 1828 Dorchester av.
Thorley Joseph, jr. printer, 15 Neponset av.
Thornton John E. upholsterer, 58 Shepton st.
Thumith James D. coffee broker, 19 Elmhurst st.
Tileston Charles E. salesman, 9 Shenandoah st.
Tilton Charles E. optician, 65 Woolson st.
Towle J. Martin, foreman, 63 Fulton st.
Trafton Charles E. plumber, 4 Ashmont pk.
Trott Warren E. clerk, 32 Parkman st.
Turner Charles E. painter, 29 Rexford st.
Turner William F. agent, 17 Roslin st.
Twomey Timothy, machinist, 447 River st.
Tyler Almond W. glazier, 104 Wellington Hill st.
Tyler George F. clerk, 531 Adams st.

Upton William B. compositor, 307 Fuller st.

Van Ness W. Waldo, manager, 35 Clarkwood st.
Van Wart Henry F. organ builder, 28 Pierce av.
Varney George D. salesman, 844 Adams st.

Wadsworth J. Henry, clerk, 2012 Dorchester av.
Wahlberg Axel A. real estate, 894 Adams st.
Walker George S. manufacturer, 212 Neponset av.
Walker Robert L. plumber, 18 Mascot st.
Walker William A. shipper, 5 Minot pl.
Wallace Andrew W. millhand, 1192 Morton st.
Walsh Richard B. superintendent, 14 Shepton st.
Walsh William F. tailor, 1962 Dorchester av.

Ward 24, continued.

Walter Francis E. china decorator, 64 River st.
Warren Charles H. real estate, 66 Brent st.
Watson James, clerk, 40 Clarkwood st.
Wayne Frederick E. salesman, 34 Edwin st.
Welch Edward J. florist, 96 Ashmont st.
Welch Matthew A. bookkeeper, 14 Johnston rd.
Wells Herbert Everett, clerk, 162 Ashmont st.
Welsh William C. druggist, 1201 Morton st.
Whitaker Alden H. carpenter, 44 Chickatawbut st.
White George H. teamster, 422 Freeport st.
White John H. tinsmith, 42 Clayton st.
Whitmarsh Porter W. salesman, 25 Port Norfolk st.
Whitmarsh William P. bookkeeper, 33 Wrentham st.
Wholey William L. woodworker, 408 Neponset av.
Wiberg Alexander F. cabinetmaker, 97 Lonsdale st.
Wilkins Frederick M. cabinetmaker, 15 Templeton st.
Wilkinson John H. baker, 104 Lonsdale st.
Willcon Samuel, cigarmaker, 25 Oakwood st.
Wilson John J. agent, 27 Thetford av.
Wiswell George C. builder, 86 Lonsdale st.
Wold Christian, machinist, 6 Carlos st.
Wood Noah N. salesman, 115 Walnut st.
Wood Wheelock C. teamster, 1162 Adams st.
Woods John J. brassmoulder, 11 Havelock st.
Worrell Elisha B. treasurer, 16 Stockton st.
Wragg Wallace A. conductor, 50 Lonsdale st.
Wright Thomas, jr. carpenter, 171 Walnut st.

York Herbert L. druggist, 345 Ashmont st.
Young Fred H. merchant, 41 Carruth st.
Young Harry A. clerk, 125 Richmond st.

Zentgraf Joseph, sausagemaker, 38 Hollingsworth st.
Zink George, grocer, 61 Leonard st.

WARD 25.

Aborn Samuel P. bookkeeper, 128 Academy Hill rd.
Adams Thomas F. electrician, 121 Western av.
Adams William C. optician, 80 Ashford st.
Akins Frank, bricklayer, 34 Stratton st.
Alden George W. merchant, 33 Newton st.
Alden William R. engineer, 51 Franklin st.
Aldrich Addison L. merchant, 120 Sutherland rd.
Allen George D. paper manager, 36 Cummings rd.
Allen William H. painter, 1 Islington ter.
Ames George E. bookkeeper, 43 Dustin st.
Andrews George T. butcher, 13 Hobart st.
Andrews Stewart M. merchant, 21 Brighton av.
Angus George R. bonds, 134 Englewood av.

Bacon Guy L. real estate, 56 Chestnut Hill av.
Bacon Harold L. salesman, 61 Coolidge rd.
Bacon Winfield S. salesman, 77 Dunboy st.
Barrows Sherman S. real estate, 16 Idlewild st.
Barry Edward P. salesman, 354 Chestnut Hill av.
Bartlett Seldon D. superintendent, 1363 Commonwealth av.
Bates Lucian E. cashier, 10 Menlo st.
Baxter Frank H. real estate, 184 Foster st.
Bell Frank E. manager, 1118 Commonwealth av.
Bergquist Carl M. merchant, 11 Allston sq.
Bigelow George B. papercutter, 23 Mechanic st.
Billings Walter C. superintendent, 161 Bigelow st.
Blaney Frank H. real estate, 83 Englewood av.
Blatchley Harry C. salesman, 1114 Commonwealth av.
Bonelli George H. real estate, 1287 Commonwealth av.
Bonney A. Frank, plumber, 4 Woodstock av.
Bornstein Mayer, salesman, 11 Chester st.
Bornstein Meyer, haberdasher, 365 Washington st.
Bourne Arthur H. engineer, 33 Arden st.
Bourque Alfred G. printer, 7 Willard pl.
Bowen Henry S. salesman, 40 Gardner st.
Bowles Thomas F. rubberworker, 9 Cypress rd.
Bramer David, salesman, 12 Alcott st.
Briggs Frederick B. bookkeeper, 1422 Commonwealth av.

Ward 25, continued.

Brogie John H. superintendent, 393 Faneuil st.
Brophy Thomas F. meatcutter, 52 Union st.
Brown Edward C. carpenter, 160 N. Beacon st.
Brown Harry W. electrician, 118 Brighton av.
Brown Joseph C. photographer, 15 Seattle st.
Bryant Earl W. shoe clerk, 30 Mechanic st.
Bryant Ernest M. salesman, 166 Warren st.
Bryant Frederick F. broker, 1359 Commonwealth av.
Buckley John J. stenographer, 79 Parsons st.
Bullard Charles E. manufacturer, 12 Sutherland rd.
Bunker George F. grocer, 65 Surrey st.
Burbank Edgar F. salesman, 38 Linden st.
Burges William T. salesman, 56 Hobson st.
Burke Bartholomew, teamster, 32 Vineland st.
Burke Edward S. blacksmith, 15 Bentley st.
Burke Nicholas L. lather, 184 N. Harvard st.
Burke William J. laborer, 5 Blaine st.
Burns James E. inspector, 43 Etna st.
Buttrick Frank W. carpenter, 22 Allston sq.

Cahill George H. expressman, 57 Waverly st.
Callan Edmund B. compositor, 161 Harvard av.
Canning Joseph C. bookbinder, 4 Spring st.
Carley Patrick F. plumber, 224 N. Harvard st.
Carr Alton E. salesman, 26 Mansfield st.
Carver Frederick, painter, 132 N. Harvard st.
Casey Thomas, merchant, 385 Market st.
Chalmers Frank R. beltmaker, 99 Dustin st.
Chase Charles A. treasurer, 427 Washington st.
Chester Louis E. broker, 1922 Beacon st.
Christopher Byron R. bookbinder, 30 Royal st.
Chubb William B. broker, 193 Brighton av.
Cleary William J. plumber, 19 Shannon st.
Coburn James F. superintendent, 4 Haskell st.
Coleman Horace P. machinist, 62 Saunders st.
Collins John, meatcutter, 50 Winship st.
Comerford James, broker, 11 Eastburn st.
Comerford John E. manager, 261 N. Beacon st.
Conkey William W. salesman, 10 Quint av.
Connington Hubert H. J. real estate, 12 Ridgemont st.
Connors Charles F. manager, 84 Englewood av.
Cooney Bernard, plumber, 481 Washington st.
Coughlin Bartholomew, painter, 29 Sparhawk st.
Coyle Thomas A. machinist, 417 Western av.
Coyle Thomas V. salesman, 1735 Commonwealth av.

Ward 25, continued.

Coyne Thomas F. bookbinder, 241 N. Beacon st.
Craig Robert, horse dealer, 665 Cambridge st.
Croft Mark D. shipper, 7 Faneuil ter.
Crosby George E. engineer, 18 Mansfield st.
Crowley Herbert J. clerk, 175 Union st.
Cufflin Arthur E. clerk, 20 Faneuil st.
Cunniff John, teamster, 182 N. Harvard st.
Cunningham John J. conductor, 362 Market st.
Curley Patrick, teamster, rear 163 Corey rd.
Curley Patrick, fireman, 1 Lawrence pl.
Currie Alexander J. merchant, 60 Donnybrook rd.
Curtin John P. clerk, 42 Lincoln st.
Cushman B. Frank, expressman, 41 Shepard st.

Dahl William A. machinist, 1367 Commonwealth av.
Daniell George L. foreman, 76 Garden st.
Dargin Patrick, laborer, 21 George st.
Dasey Charles C. agent, 1315 Commonwealth av.
Dasey Joseph A. clerk, 34 Brentwood st.
Davenport John F. tobacconist, 1 Menlo st.
Davidson Harry E. architect, 14 Wadsworth st.
Davis Frank O. bank teller, 55 Brentwood st.
Davis Richard, rubberworker, 38 Waverly st.
Denehy John W. jr. clerk, 8 Cambridge ter.
Dennison Walter G. manager, 50 Elmira st.
Desmond Timothy, engineer, 6 Elba st.
Dickenson James T. manager, 33 Hobson st.
Dickerman Fred W. salesman, 29 Allston st.
Dillingham Edwin R. painter, 81 Etna st.
Ditson William H. salesman, 4 Westminster ter.
Dolan Francis H. jobber, 74 Spring st.
Dolan Frederick B. accountant, 33 Bradbury st.
Donahoe Michael, stonecutter, 271 N. Beacon st.
Donovan Charles A. salesman, 11 Bentley st.
Dooley James A. carpenter, 29 Leicester st.
Doyle Patrick A. carpenter, 9 Parsons st.
Drew Wilbert L. machinist, 58 Hichborn st.
Drury Charles F. roofer, 9 Newcastle rd.
Dukelow Charles T. publisher, 27 Orkney rd.
Dunbar Edward F. manager, 59 Brighton av.
Dunn James, jr. electrician, 233 Everett st.
Durham Thomas H. clerk, 53 Hano st.

Earnshaw Lewis, broker, 18 Glenville av.
Eaton Calvin E. salesman, 466 Washington st.

Ward 25, continued.

Edwards James E. stenographer, 147 N. Harvard st.
Edwards William J. clerk, 33 Brainerd rd.
Einstein Levi, manager, 1933 Commonwealth av.
Eisemann Julius, merchant, 306 Bay State rd.
Elliot George T. proofreader, 367 Faneuil st.
Ellis Francis A. real estate, 19 Mt. Vernon av.
Elwell Charles E. provisions, 20 Webster st.
England Charles S. carpenter, 31 Seattle st.
Everett Arthur G. architect, 266 Chestnut Hill av.

Fairbanks Frank L. engineer, 1173 Commonwealth av.
Fay James F. X. broker, 144 Washington st.
Featherston Michael E. carpenter, 295 Market st.
Fenton George W. C. poultryman, 62 Quint av.
Finlayson William F. buyer, 121 Glenville av.
Finley James A. plumber, 9 Alcott st.
Fisher William A. editor, 45 Lanark rd.
Fitzpatrick John H. cashier, 37 Leicester st.
Flaherty James F. clerk, 46 Leicester st.
Fleming Richard J. shipper, 59 Newton st.
Fletcher Albert T. broker, 105 Strathmore rd.
Flint George H. broker, 126 Kilsyth rd.
Floyd Mark L. meatcutter, 235 N. Beacon st.
Fox William, bookkeeper, 159 Parsons st.
Franklin George W. secretary, 69 Oak Square av.
Franklin Harry B. beltmaker, 52 Brainerd rd.
Freiman Edward, manufacturer, 50 Brighton av.
French Jerome H. machinist, 23 Gerrish st.
Frizzell John F. printer, 5 Raymond st.
Fuller George H. secretary, 45 Aldie st.

Gaffey John J. salesman, 147 Market st.
Gardner Frederick C. electrician, 16 Brainerd rd.
Gateley Martin J. janitor, 451 Cambridge st.
Gerrits Matthew H. tailor, 30 Bentley st.
Gerry Fred W. salesman, 10 Park Vale av.
Glynn Patrick J. shipper, 52 Montfern av.
Goodenough Harold D. merchant, 120 Foster st.
Goodnow Russell J. insurance, 288 Chestnut Hill av.
Goodwin John F. stableman, 55 N. Beacon st.
Goodwin Ralph H. clerk, 3 Barstow st.
Gove Bert W. fish dealer, 3 Hooker st.
Griffin Lyman W. druggist, 594 Cambridge st.
Griggs Eugene L. engineer, 575 Cambridge st.
Grinham Thomas P. teamster, 37 Hano st.

Ward 25, continued.

Gurney James, carpenter, 33 Westford st.
Grace William E. mason, 147 Union st.
Graves Frank N. wool dealer, 95 Sutherland rd.

Hall Fred G. locksmith, 231 Foster st.
Handrahan Cornelius E. chauffeur, 64 Hano st.
Hannigan Joseph P. teamster, 13 Shepard st.
Harbison George C. florist, 181 Kenrick st.
Harding Albert E. salesman, 16 Foster st.
Harper Alanson C. engineer, 92 Easton st.
Harris Frederick E. salesman, 6 Hunnewell av.
Harris William J. grocer, 54 Portsmouth st.
Haskell Frank S. machinist, 3 Griggs pl.
Hatch M. Raymond, salesman, 25 Murdock st.
Haverty Michael J. painter, 19 Etna st.
Haynes George N. carpenter, 30 Dustin st.
Hazen Howard S. jr. architect, 1381 Commonwealth av.
Heath Arnold W. salesman, 4 Cambridge ter.
Heath William S. manufacturer, 249 Chestnut Hill av.
Heddermon Daniel P. printer, 11 Newton st.
Heffernin James, carpenter, 15 Hefferan pl.
Hickey Daniel F. stenographer, 249 N. Beacon st.
Higgins Albert F. buyer, 12 Harvard av.
Hill James B. buyer, 15 Wallingford rd.
Hiss Charles E. A. broker, 14 Chiswick rd.
Hitchcock Willis W. carpenter, 190 Washington st.
Hodsdon Elmer G. foreman, 38 Pomeroy st.
Holbrow Charles E. florist, 117 Tremont st.
Holman Charles E. merchant, 580 Cambridge st.
Holt Sylvander F. coppersmith, 330 Lincoln st.
Hood Joseph W. salesman, 91 Hobart st.
Houghton Roswell H. salesman, 14 Dighton st.
Howes Walter S. salesman, 1157 Commonwealth av.
Howley Robert, butcher, 139 Franklin st.
Hull George N. real estate, 1318 Commonwealth av.
Hurley Joseph, meatcutter, 566 Washington st.
Huston William D. bookkeeper, 13 Hopedale st.
Hutchinson Carleton H. stock broker, 365 Washington st.
Hyde Daniel W. civil engineer, 2 Oakland st.

Ingalls Nelson J. furniture mover, 324 Lincoln st.

Jackman Wallace S. insurance, 28 Parsons st.
Jackson Albert G. clerk, 52 Academy Hill rd.

Ward 25, continued.

Johnson Arthur T. inspector, 27 Bayard st.
Jones Charles H. butcher, 3 Newcastle rd.
Jones Edward S. foreman, 59 Coolidge rd.
Jones John E. mason, rear 139 Market st.
Jones Percy R. draughtsman, 13 Reedsdale st.
Jones Thomas A. printer, 42 Newton st.
Jordan Horace W. clerk, 95 Washington st.
Jordan William C. metal polisher, 204 N. Harvard st.
Joyce James E. clerk, 46 Athol st.
Joyce John, janitor, 53 Shannon st.

Keenan John W. farmer, 275 Market st.
Keene Edgar C. collector, 59 Mapleton st.
Keith Robert F. bookkeeper, 223 Brighton av.
Kelley James, carpenter, 20 Eastburn st.
Kelley William P. jobber, 23 Gerrish st.
Kelly William H. manufacturer, 324 Faneuil st.
Kelsey William S. salesman, 52 Allston Heights.
Kelt William L. insurance, 38 Linden st.
Kennedy Frank, real estate, 19 Faneuil ter.
Kenney William F. editor, 1246 Commonwealth av.
Kenny Michael J. teamster, 332 Washington st.
Keough Richard F. jr. boatbuilder, 9 Braemore rd.
Keylor John T. carpenter, 13 Bigelow st.
Kilburn Karl, clerk, 28 Mapleton av.
Kiley Maurice J. foreman, 9 Faneuil ter.
King George R. photographer, 41 N. Beacon st.
King Michael, foreman, 22 Mead st.
Kingman Granville, salesman, 80 Corey rd.
Kingston John, jr. merchant, 267 Corey rd.
Knapp Charles J. printer, 425 Cambridge st.
Knowles James T. merchant, 40 Hardwick st.
Kraft Otto T. musician, 79 Franklin st.
Krogman Frank W. foreman, 22 High Rock way.

La Forme Francis L. merchant, Hotel Princeton, Commonwealth av.
Landers John N. restaurateur, 1954 Commonwealth av.
Langley Edward M. importer, 21 Kinross rd.
Larkin Joseph H. plumber, 206 Corey rd.
Larrett James E. superintendent, 95 Linden st.
Lawrence Charles L. salesman, 10 Webster av.
Lazarus Isaac, cigar packer, 24 Everett st.
Lee William E. foreman, 11 Lawrence pl.
Leeser Wilson H. machinist, 37 Ridgemont st.

Ward 25, continued.

Levine Harris, builder, 1234 Commonwealth av.
Linscott Linwood A. insurance, 156 Washington st.
Litchfield Frederick H. salesman, 62 Maple av.
Lockwood Henry N. jr. importer, 719 Washington st.
Long Arthur H. merchant, 4 Allston sq.
Lothrop George E. clerk, 1287 Commonwealth av.
Lowe Willis H. chemist, 22 Sutherland rd.
Lunney Charles A. plumber, 68 Hichborn st.
Lydon John, paper ruler, 302 Washington st.
Lyons Leo J. editor, 33 Mapleton st.
Lyons Peter F. plumber, 205 Faneuil st.

McAlpine William A. florist, 393 Faneuil st.
McArthur David, carpenter, 93A Academy Hill rd.
McBreen Hugh A. treasurer, 8 Colonial rd.
McCabe George C. gold stamper, 66 Murdock st.
McCall George H. foreman, 74 Elmira st.
McCall John H. cashier, 55 Donnybrook rd.
McCarthy Dennis J. clerk, 16 Leicester st.
McCarty John J. rubberworker, 3 Litchfield st.
McCausland James F. buyer, 10 Glenville av.
McCourt Thomas, rubberworker, 339 Market st.
McCulloch George A. carpenter, 5 Weitz st.
McDevitt George L. salesman, 38 Pratt st.
McDonald Colin F. carpenter, 9 Appian way.
McDonald Richard M. metalworker, 8 Haskell st.
McDonnell James H. butcher, 287 N. Beacon st.
McElroy Joseph T. clerk, 45 Hopedale st.
Macfarlane Paul H. insurance, 5 Ashford st.
McGaw James C. builder, 44 Summit av.
McGillicuddy Jeremiah, teamster, 5 Baldwin pl.
McGinn Patrick, butcher, 158 N. Harvard st.
McGinn William H. clerk, 53 Saunders st.
McHugh John, coachman, 42 Colwell av.
McKay Charles, machinist, 11 Bordesley ter.
McKay Walter C. manager, 7 Webster st.
McKinney Edward A. foreman, 471 Washington st.
McLaughlin Frank R. insurance, 32 Oak Square av.
McLean William T. carpenter, 384½ Washington st.
McLeod Frank F. salesman, 30 Burton st.
McMasters William H. advertising, 40 Harvard av.
McMurtry Frederick, contractor, 11 Henshaw st.
McNamara Frank J. clerk, 20 Chester st.
McNeil Edward H. M. C. painter, 571 Washington st.
McNeiley Patrick H. varnishmaker, 143 Western av.

Ward 25, continued.

MacNeill Neal, carpenter, 147 Murdock st.
McNulty John, freighthandler, 21 Eastburn st.
McPartland James F. machinist, 8 Riverdale st.
McPhail Benjamin S. carpenter, 645 Washington st.
McQuarrie Gardner S. bookkeeper, 9 Guilford st.
McVey Thomas H. stonecutter, 55 Market st.
Madden John J. salesman, 169 Union st.
Maguire Francis L. salesman, 134 Franklin st.
Maguire Frank L. roofer, 671A Washington st.
Maguire William J. roofer, 544 Washington st.
Mannix John M. superintendent, 38 Holton st.
Mannix William H. clerk, 247 Market st.
Marion Gardner S. lumber dealer, 18 Murdock st.
Markoe George B. chemist, 164 Bigelow st.
Martin Charles W. painter, 66 Allston st.
Martin Horace E. electrician, 302 Washington st.
Martin John B. clerk, 337 Washington st.
Matthews Frank F. civil engineer, 20 Herrick st.
Mellen Charles P. merchant, 40 Allston Heights.
Mills James C. journalist, 1322 Commonwealth av.
Mitchell Max, banker, 64 Wallingford rd.
Mitchell Ralph L. clerk, 51 Aldie st.
Mitchell Sidney A. contractor, 26 Gardner st.
Mohan Edward J. clerk, 30 Gordon st.
Monahan Bernard T. steamfitter, 17 Eastburn st.
Monahan Edward A. salesman, 72 Parsons st.
Monto Walter H. brassfinisher, 165 Everett st.
Moore John F. agent, 22 Gordon st.
Moran John F. gilder, 260 N. Harvard st.
Moran Stephen J. carriage builder, 44 Ashford st.
Moran William B. bookbinder, 16 Montfern av.
Morey Frederick A. engineer, 16 Holman st.
Morton Edwin C. merchant, 79 Brighton av.
Mulcahy William P. real estate, 8 Eastburn pl.
Muldoon Joseph L. undertaker, 310 Market st.
Murphy Charles A. clerk, 15 Union st.
Murphy Gardner E. druggist, 12 Braemore rd.
Murphy William P. bookkeeper, 17 Raymond st.
Murray Thomas W. treasurer, 11 Mackin st.
Murray William H. clerk, 7 School st.
Myers Henry, haberdasher, 1351 Commonwealth av.
Myers Samuel A. clothier, 10 Selkirk rd.

Naughten John, stonemason, 81 Dustin st.
Neal Walter P. machinist, 14 Newton st.

Ward 25, continued.

Neale Arthur F. salesman, 1381 Commonwealth av.
Newcomb John T. salesman, 153 Foster st.
Nicholl Watson T. grocer, 4 Allston Heights.
Nichols George A. builder, 91 Surrey st.
Nugent John, printer, 10 Peaceable st.

O'Brien M. Augustus, tailor, 5 Murdock pl.
O'Brien Robert J. foreman, 297 Faneuil st.
O'Brien William T. electrician, 32 Foster st.
O'Donnell Michael J. clerk, 249 Market st.
O'Hara John P. salesman, 32 Shepard st.
Olsson Charles O. carpenter, 78 Waverly st.
Oman Matthew, carpenter, 14 Richardson st.
O'Neil M. William H. salesman, 2 Weitz st.
O'Neill John H. painter, 173 Cambridge st.
Orcutt Edwin B. printer, 7 Harvard av.
O'Reagan William F. engineer, 3 Ascot st.
O'Reilly Michael J. meatcutter, 8 Nonantum rd.
O'Riordan Daniel, plumber, 11 Cleveland av.
Owens Francis L. wool weigher, 3 Webster st.

Paine Charles, druggist, 6 Islington ter.
Patten John J. manager, 166 Market st.
Peck Frank M. clerk, 39 Champney st.
Perkins Arthur H. buyer, 4 Fern st.
Peterson Axel N. painter, 178 Bigelow st.
Phinney Herbert E. paperhanger, 61 Maple av.
Phipps Horace J. manufacturer plate glass, 92 Chiswick rd.
Pierce Ralph E. insurance, 50 Brighton av.
Pike William E. engineer, 57 Donnybrook rd.
Pinksohn Richard, banker, 598 Cambridge st.
Piper Frank E. manager, 92 Brighton av.
Pitman Fred S. clerk, 13 Mechanic st.
Poole Walter B. salesman, 116 Englewood av.
Poor James E. manager, 24 Reedsdale st.
Porter Ernest L. manager, 52 Burton st.
Porter Harry W. meatcutter, 14 Riverdale st.
Preble William P. provisions, 27 Hopedale st.

Ramsland Nils N. painter, 228 Corey rd.
Ray Richard, jr. librarian, 31 Holton st.

Ward 25, continued.

Ready John J. leather dealer, 25 Bennett st.
Regan Peter, chauffeur, 13 Brackett st.
Rice Clarence H. gardener, 28 Aldie st.
Rice Edmund, clerk, 29 Hopedale st.
Rich Henry A. expressman, 62 Allston st.
Ringer Allison C. carpenter, 80 Garden st.
Ringer Clayton, mason, 18 Griggs pl.
Roche Leo F. bookbinder, 180 Western av.
Rogers Edward F. salesman, 1757 Commonwealth av.
Rogers John S. plumber, 495 Washington st.
Rooney William V. bookbinder, 6 Kingsley st.
Russell Arthur, plumber, 22 Newton st.
Russell John F. clerk, 14 Winship st.

St. Onge Seraphin J. clerk, 1606 Commonwealth av.
Sallenger William M. waiter, 153 Murdock st.
Sargent John M. boxmaker, 4 Webster pl.
Sarsfield William J. contractor, 20 Leamington rd.
Savory James M. chauffeur, 26 N. Beacon st.
Sawyer Elisha B. electrician, 50 Quint av.
Schellenberg Benjamin, leather dealer, 1242 Commonwealth av.
Schneider August G. barber, 39 Hopedale st.
Schoolman Max, real estate, 1988 Commonwealth av.
Senter Howard E. meatcutter, 15 Montfern av.
Shaughnessy Timothy, painter, 30 Vineland st.
Shaw Curtis W. manager, 23 Pomeroy st.
Shaw James A. bookkeeper, 56 Parsons st.
Shea Daniel C. painter, 23 Eastburn st.
Shea Dennis J. solicitor, 20 Bigelow st.
Sherman Alton H. grocer, 44 Pratt st.
Shultis Mark, merchant, 55 Lanark rd.
Shuman Sidney E. manager, 308 Bay State rd.
Sleeper Cleveland, merchant, 104 Foster st.
Smith Edward C. clerk, 8 Montfern av.
Smith George L. 2d, insurance adjuster, 1263 Commonwealth av.
Smith Joseph H. printer, 24 Antwerp st.
Smith L. Goldthwait, salesman, 51 Mapleton st.
Smith Sidney, car repairer, 1 Empire st.
Spalding Fred W. provisions, 110 Academy Hill rd.
Spaulding J. Harry, salesman, 59 Donnybrook rd.
Spencer Edgar C. electrician, 16 Brooks st.

Ward 25, continued.

Spitz Isaac G. clothier, 17 Highgate st.
Spitz Leo, insurance, 38 Brainerd rd.
Staples John C. bookbinder, 4 Eleanor st.
Stearns Harry A. chauffeur, 27 Aldie st.
Stearns Phineas J. mason, 39 Aldie st.
Stebbins Ralph G. architect, 331 Faneuil st.
Steele Francis R. C. accountant, 36 Linden st.
Sternberg Frank O. carpenter, 54 Newton st.
Stevens Harold D. salesman, 15 Newcastle rd.
Steward William P. mechanic, 49 Gerrish st.
Stokes John E. stenographer, 35 Seattle st.
Stone Fred H. clerk, 19 Ashford st.
Sullivan Daniel S. salesman, 11 Mt. Vernon av.
Sullivan John H. contractor, 20 Lake st.
Sullivan John W. manager, 82 Arlington st.
Sullivan Timothy J. roofer, 8 Winship st.
Sweatt Albert E. machinist, 128 Bigelow st.
Sylvester Nathan R. painter, 157 Foster st.

Taft Frank C. laundryman, 83 Brighton av.
Taft George F. real estate, 7 Farrington av.
Tarbell Valery H. salesman, Radcliffe rd.
Taylor Charles S. plumber, 22 Everett sq.
Taylor Frank A. beef dealer, 8 Sparhawk st.
Taylor George M. shipper, 9 Athol st.
Taylor Hugh M. salesman, 8 Nonantum st.
Thomas Archibald W. salesman, 80 Fairbanks st.
Thompson Robert E. livery stable, 30 Leicester st.
Thornton John P. butcher, 48 Faneuil st.
Thorpe Gardiner E. superintendent, 32 Mansfield st.
Thurston George W. caterer, 18 Raymond st.
Tiernay Joseph B. salesman, 5 Barstow st.
Timmins Edward T. chemist, 240 Lincoln st.
Timmins John H. L. manager, 45 Brighton av.
Tirrell William J. real estate, 173 Brighton av.
Tisdale William T. clerk, 25 Mansfield st.
Tobey Albert E. stairbuilder, 8 Wainwright st.
Tobin Francis J. superintendent, 11 Union st.
Trainor William H. tinsmith, 291 Western av.
Travers James A. merchant, 1137 Commonwealth av.
Tripp W. Stanley, real estate, 22 Park Vale av.
Twigg Edward J. metalworker, 37 Snow st.
Tyler Lucius S. salesman, 17 Kinross rd.

Ward 25, continued.

Underhill Carl F. shipper, 35 Newton st.
Underwood Leslie A. optician, 45 Oak Square av.

Waite Norman S. real estate, 83 Linden st.
Waldron Michael J. foreman, 24 Newton st.
Wallis Robert S. salesman, 20 Oak Square av.
Walsh Edward J. buyer, 19 Shepard st.
Walsh James H. liquor dealer, 15 Gordon st.
Walsh James M. real estate, 24 Idlewild st.
Walsh Patrick J. laborer, 55 Shannon st.
Walsh William J. meatcutter, 43 Hopedale st.
Walton Charles F. clerk, 82 Academy Hill rd.
Ward Martin J. teamster, 54 Lincoln st.
Warren Charles H. printer, 502 Cambridge st.
Warren George A. publisher, 66 Chestnut Hill av.
Warren Walter C. counter, 109 Academy Hill rd.
Waters Martin A. bookkeeper, 27 Mapleton st.
Watkins Charles H. architect, 1301 Commonwealth av.
Watson Louis, superintendent, 52 Mapleton st.
Watts Edwin J. carpenter, 351 Faneuil st.
Webber John Whiting, brushmaker, 687 Washington st.
Webster John L. foreman, 12 Oak Square av.
Weiler William M. salesman, 1351 Commonwealth av.
Weitz Charles, salesman, 137 Franklin st.
Welch James H. clerk, 42 Faneuil st.
Welch Ralph W. bookkeeper, 28 Long av.
Welch Thomas F. manufacturer, 208 Warren st.
Werner Max H. baker, 39 Brackett st.
Whipple George F. manager, 423 Cambridge st.
Whitcomb Willard A. clerk, 38 Allston st.
White Albert W. manufacturer, 733 Washington st.
Whitehouse Edwin, carpenter, 27 Peaceable st.
Whiton Henry J. general agent, 12 Colliston rd.
Wilde Samuel J. real estate, 85 Surrey st.
Wilson Chester A. salesman, 29 Bennett st.
Wilson Ephraim H. carpenter, 292 Lincoln st.
Wingate Henry H. clerk, 17 Mechanic st.
Winston Edward J. real estate, 136 Brooks st.
Wisbach John H. salesman, 139 Parsons st.
Wisburg John, manager, Commonwealth ter.
Wolf Moses H. P. clerk, 175 Harvard av.
Wood Charles W. carpenter, 418 Washington st.
Wood George E. shoe dealer, 22 Nonantum st.

Ward 25, continued.

Wood George H. salesman, 39 Oakland st.
Wood James F. salesman, 76 Waverly st.
Wood Luke A. jr. meatcutter, 652 Washington st.
Woodbury Isaac F. builder, 90 Gardner st.
Woodbury Willard D. builder, 74 Ashford st.
Woodman Clarence A. advertising, 22 Wadsworth st.
Wright Henry M. broker, 47 Saunders st.

Young Charles E. jr. printer, 27 Sparhawk st.

Zetterman Axel E. salesman, 57 Riverdale st.

WARD 26.

Alexander William J. carpenter, 7 Elm st.
Allen George W. foreman, 38 Pleasant st.
Allen James A. painter, 1857 Hyde Park av.
Allen James W. carpenter, 109 Huntington av.
Andrews Theodore F. paperhanger, 147 Glenwood Avenue West.
Astley Harry E. superintendent, 151 Readville st.
Ayers Horace E. advertising, 28 Webster st.

Badger Edward E. real estate, 6 Water st.
Baessler Henry L. music engraver, 44 Dedham st.
Baker Frank H. grocer, 50 Thatcher st.
Barrett Edward L. metalworker, 688 River st.
Barrett Edwin W. draughtsman, 1891 Hyde Park av.
Bates Frank H. salesman, 186 Fairmount av.
Beckford Joseph H. carpenter, 8 Blake st.
Bigelow Arthur J. elevatorman, 57 Water st.
Bodfish William H. printer, 1082 Hyde Park av.
Bowe George J. mason, 992 River st.
Bowie Frank E. bookkeeper, 109 Highland st.
Boyd Fred W. wool merchant, 1141 Hyde Park av.
Brady William, boots and shoes, 34 Garfield av.
Braley Frank S. machinist, 47 Thompson st.
Brewster Charles F. carpenter, 75 Maple st.
Brink William E. superintendent, 71 Maple st.
Brooks George W. mason, 98 Child st.
Brown Arthur A. stenographer, 709 Metropolitan av.
Brown Eben G. clerk, 1006 River st.
Brown Edward W. clerk, 17 Riverside sq.
Brown George G. clerk, 15 Washington st.
Bryce John A. compositor, 22 Page st.
Burns Charles L. furniture dealer, 1052 River st.
Burns Francis M. oil merchant, 1837 River st.
Burns James S. bookkeeper, 1160 Hyde Park av.
Butler John S. salesman, 861 River st.
Byrnes Arthur T. accountant, 23 Webster st.

Caffin Frank H. goldbeater, 22 Elm st.
Callan Patrick, machinist, 136 Glenwood Avenue West.
Cameron Hugh W. bookbinder, 16 Monponset st.

Ward 26, continued.

Canavan Michael, laborer, 8 Vaughan st.
Carroll Rollin J. electrician, 23 Thompson st.
Cass John Millar, carpenter, 10 Safford st
Church Oscar P. salesman, 65 Oak st.
Cluff Daniel E. salesman, 12 Pond st.
Coleman William J. decorator, 5 Mason st.
Collins Harry A. grocer, 29 Gordon av.
Conant Edwin A. electrician, 20 Charles st.
Conley Patrick G. machinist, 120 Readville st.
Cook Albert, papermaker, 479 Huntington av.
Corbett William C. compositor, 352 Huntington av.
Corbett William L. teamster, 60 Dana av.
Costello John H. carpenter, 29 Business st.
Costello John J. printer, 36 Wood av.
Cox Thomas G. salesman, 60 Prospect st.
Crowe Sidney R. carpenter, 25 Loring st.
Crowley Frederick J. salesman, 26 Austin st.
Crowley Patrick H. treasurer, 12 Perkins av.
Cullen John H. machinist, 7 Austin st.

Daly Bartholomew, carpenter, 41 Garfield av.
Daly Daniel F. glassworker, 66 Garfield av.
Dee Michael P. foreman, 331 Huntington av.
De Lue George B. contractor, 35 Holmfield av.
De Meritt William H. T. electrician, 61 Arlington st.
Devlin Patrick J. clerk, 3 Mason st.
Dixon William E. foreman, 79 Thatcher st.
Dooley James F. contractor, 978 Hyde Park av.
Dray Henry T. machinist, 74 West st.
Drinkwater Joseph W. metalworker, 11 Hillside st.
Dunbar James Milne, bookkeeper, 20 Dell av.
Dunn James H. painter, 124 Central av.

Eissler William, clothing cutter, 48 Blake st.
Evans Frank H. manager, 10 Osceola st.
Evans Walter P. treasurer, 371 Huntington av.

Farwell Chester W. manager, 44 Oak st.
Field Daniel A. electrician, 66 Arlington st.
Fischbach Henry F. carpenter, 47 Monponset st.
Fitzgerald Joseph, machinist, 482 Huntington av.
Flaherty Thomas D. mason, 15 Atherton av.
Flanders Willard S. blacksmith, 17 Mattakeeset st.

Ward 26, continued.

Fletcher Henry O. engineer, 16 Blake st.
Flett William, printer, 172 Fairmount av.
Foley Frank T. shipper, 60 Rosemont st.
Foley James H. merchant, Way Building.
Foley Michael J. machinist, 47 Summer st.
Ford Thomas, machinist, 1272 Hyde Park av.
Fox Patrick J. machinist, 106 Dana av.
Frazier Benjamin J. carpenter, 32 Dana av.

Gallup Edward H. leather dealer, 54 Westminster st.
Galvin John W. superintendent, 4 Riverside sq.
Gaynor James A. clerk, 50 Foster st.
George Frank L. real estate, 197 Milton st.
Gibbons James E. B. salesman, 115 Washington st.
Goodhue Frank S. carpenter, 63 Davison st.
Googins Francis J. accountant, 1072 River st.
Grady Michael J. carpenter, 35 Webster st.

Harlow Herman C. clerk, 148 Blake st.
Harris Wesley O. machinist, 65A Fairmount av.
Hayes James, mason, 25 Riverside sq.
Hayes Michael, plasterer, 1001 River st.
Hennessey Michael, foreman, 16 Mason st.
Heustis Frank R. clerk, 1044 River st.
Hewes John R. signwriter, 1841 Hyde Park av.
Hill Charles E. clerk, 112 Central av.
Hill William H. machinist, 310 Wood av.
Hiller George F. insurance, 371 Metropolitan av.
Hodgdon Elza E. plumber, 17 George st.
Holdridge Warren E. electrician, 22 Ridge rd.
Holzer Henry U. bookbinder, 214 Huntington av.
Horsefield Thomas E. foreman, 24 Milton st.
Houlihan William E. machinist, 118 Newbern st.
Hyde Clarence W. machinist, 4 Linden av.

Jackson Harry T. clerk, 25 Austin st.
Jenkins Herbert, salesman, 1025 River st.
Johnson Frederick L. bookkeeper, 62 Harvard av.
Jones Clifford A. grocer, 25 Beacon st.
Jones Frank, salesman, 837 River st.

Kearney Edward H. hardware, 1040 River st.
Kearney Joseph W. printer, 111 Fairmount av.

Ward 26, continued.

Keene Albert A. commission merchant, 1074 River st.
Kelley Frederick A. foreman, 31 Wachusett st.
Kelly John J. printer, 50 Osceola st.
Kiggen John A. manufacturer, 125 West st.
King Charles I. foreman, 13 Thompson st.
King Frederick D. carpenter, 8 Ellis st.
King William C. salesman, 16 Dell av.
Kirk John N. moulder, 154 Arlington st.

Lauppe John J. superintendent, 59 Hawthorne st.
Leason Frederick A. machinist, 35 Williams av.
Lennon Patrick J. gardener, 14 Wolcott st.
Lincoln Harry E. carpenter, 41 Austin st.
Littlefield Percival A. machinist, 10 Stark av.
Lockwood George W. insurance, 66 Sunnyside st.
Loveland Herbert W. bookkeeper, 29 Lincoln st.
Luce Charles W. carriage painter, 120 West st.
Lynch Joseph F. clerk, 823 River st.
Lyons James E. millwright, 38 Garfield av.
Lyons John F. superintendent, 1873 Hyde Park av.

McAndrew Patrick, mason, 9 Albemarle st.
McCarthy William L. messenger, 1 Tchapitoulas st.
McCormack John T. wool carder, 28 Child st.
McDonald Martin, machinist, 148 Arlington st.
McDougald John C. foreman, 21 Lincoln st.
McGlynn Michael A. machinist, 5 Albemarle st.
McGrath Frederick P. clerk, 1082 River st.
McHugh John, merchant, 36 Fulton st.
MacIlroy Edward G. draughtsman, 113 Dana av.
McIlvana William T. bookkeeper, 206 Wood av.
McKenna James, mason, 7 George st.
McKenna Thomas J. salesman, 21 Pine st.
McKeown Thomas, weaver, 1572 River st.
McLeod George E. salesman, 22 Osceola st.
McMahon John T. plumber, 343 Huntington av.
Magee Patrick, carpenter, 77 Hamilton st.
Mahoney Dennis W. contractor, 264 Milton st.
Mahony Jeremiah W. storekeeper, 198 Milton st.
Mahony William, expressman, 49 Pierce st.
Malloy Bartly, helper, 2 Manila av.
Mann Everett F. salesman, 292 Fairmount av.
Marshall Edwin L. salesman, 15 Greenwood av.
Marshall James, upholsterer, 38 Fraser st.

Ward 26, continued.

Martin Robert B. provisions, 982 Hyde Park av.
Mathias Ralph J. carpenter, 116 Newbern st.
Melin Carl W. pianomaker, 3 Bradley st.
Melzard John H. superintendent, 1895 Hyde Park av.
Melzard John H. jr. bookkeeper, 16 Lexington av.
Monahan John H. merchant, 111 Glenwood Avenue East.
Moran John J. carpenter, 88 Fairmount av.
Moran Michael F. plumber, 30 Monponset st.
Morrison Charles F. clerk, 17 Perkins av.
Morrison Herman J. bookbinder, 167 Dana av.
Morrison John D. carpenter, 53 Summer st.
Morse Ivory H. painter, 24 Albion st.
Mullaney John J. jr. clerk, 16 Massasoit st.
Mullen J. Frank, clerk, 1127 Hyde Park av.

Nawn Hugh, engineer, 40 Water st.
Newell Harry, bookkeeper, 61 Arlington st.
Norris Henry A. insurance, 86 Beacon st.
Norton Edward J. steamfitter, 78 Business st.
Norwood William E. clerk, 2 Greenwood sq.
Noyes Charles D. carpenter, 18 Elm st.
Nunn William G. manufacturer, 66 Maple st.

O'Brien Michael J. helper, 6 Fairmount ter.
O'Brien Thomas, brickmason, 148 Blake st.
O'Brien William J. clerk, 1366 River st.
O'Connell John, gasfitter, 1445 River st.
O'Hearn James A. shipper, 820 River st.
Okman Eugene V. salesman, 127 Central av.
Osborne Sumner L. insurance, 44 Milton av.

Perry Charles H. agent, 39 Oak st.
Pierce George B. assistant superintendent, 11 Lincoln st.
Pierce Jacob G. salesman, 935 Metropolitan av.
Poole Walter W. accountant, 92 Milton av.
Potter Charles F. contractor, 211 Fairmount av.
Povey John E. stenographer, 78 Huntington av.
Powderly John H. electrician, 154 Arlington st.
Powers Adam F. merchant, 1273 Hyde Park av.
Pratt Leon A. insurance, 10 Dell av.
Prescott Henry W. salesman, Blake st.
Putnam Charles E. milk dealer, 24 Winthrop st.

Ward 26, continued.

Quigley John A. machinist, 1273 Hyde Park av.
Quigley Michael J. reporter, 484 Metropolitan av.

Rafter David J. carpenter, 56 Williams av.
Rafter James S. real estate, 20 Lexington av.
Rafter John C. carpenter, 34 Vose st.
Reardon William J. foreman, 9 Waterloo st.
Rielly Thomas, mixer, 58 Readville st.
Riley George M. foreman, 89 Milton st.
Rogers George W. stock broker, 1025 River st.
Rogers Michael A. machinist, 92 Harvard av.
Rooney Patrick H. plumber, 74 Davison st.
Rooney Patrick H. contractor, 1404 River st.

Schwabe Oscar, baker, 1 Pinewood st.
Sevenson S. Otto, insurance agent, 303 Wood av.
Sheridan James E. grocer, 15 Gordon av.
Sherman Roscoe J. builder, 1150 Hyde Park av.
Shugrue Dennis J. foreman, 18 Wolcott st.
Siebert Herman A. accountant, 307 Fairmount av.
Smith Oscar C. carpenter, 106 Huntington av.
Smith S. Lawson, painter, 7 Walter st.
Smythe Frederick, printer, 31 Massasoit st.
Spencer Charles H. carpenter, 8 Stark av.
Stack Matthew H. oil dealer, 10 Wilton st.
Stevens Clarence A. bookkeeper, 5 Atherton av.
Stewart T. Leroy, printer, 42 Radcliffe rd.
Stone George M. retired, 45 Cleveland st.
Swift Charles S. salesman, 92 Westminster st.

Thompson Ernest L. manager, 1396 River st.
Thompson John E. carpenter, 80 Fairmount av.
Topham Robert A. contractor, 25 George st.
Tufts Harry D. painter, 27 Sunnyside st.

Vincent Harry A. N. builder, 56 Warren av.

Waldron Hiram E. B. insurance, 112 Highland st.
Waldron Ralph L. salesman, 79 Arlington st.
Walsh William P. printer, 35 Winslow st.
Ward William D. jeweler, 68 Oak st.
Warren Herbert S. clerk, 19 Brainard st.

Ward 26, continued.

Welsh William G. claim agent, 138 Dana av.
Wheeler Frank H. salesman, 1106 River st.
Wheeler George W. salesman, 13 Elm st.
Whitehead William E. clerk, 66 Harvard av.
Wilcox George N. machinist, 82 Water st.
Williams Henry, papermaker, 2 Fraser st.
Withington Albert M. salesman, 14 Franklin ter.
Wood Arthur, steamfitter, 670 Metropolitan av.
Wood Everett S. engineer, 20 Albion st.

WEST END STREET RAILWAY COMPANY.

FOUR HUNDRED AND THIRTY-FIFTH LOCATION.

City of Boston,
In Board of Street Commissioners, February 24, 1914.

Ordered, That in addition to the rights heretofore granted to the West End Street Railway Company for locations for tracks in the streets of the City of Boston, said company shall have the right to construct, maintain and use an alteration of its existing locations as follows: On Chauncy street, between Essex street and Exeter place, relocation of single curved track; said tracks being substantially as shown by red lines on a plan made by A. L. Plimpton, dated January 19, 1914, and deposited in the office of the Commissioner of Public Works; together with all necessary curves, crossovers, switches and connections.

And the consent of the Board of Street Commissioners is granted to said company to establish and maintain the overhead single trolley electric system of motive power in the operation of its cars on said location, and to erect, maintain and use iron poles, not less than twenty feet in height, at places indicated by red dots or circles on the aforesaid plan, or at such other places, to be shown by blue dots or circles on said plan, as may be approved by the Commissioner of Public Works, and to place on said poles such wires and other appliances as the Commissioner of Wires shall approve.

The right to lay down the tracks located by this order is upon condition that the whole work of laying the same, the form of rail to be used, and the kind and quality of material used in paving said tracks, and the kind and locations of poles, shall be under the direction and to the satisfaction of the Commissioner of Public Works, and shall be approved by him. Also upon condition that said railway company shall accept this order, and shall file such acceptance with the Board of Street Commissioners in accordance with the provisions of statute law; otherwise it shall be null and void.

Passed. Approved by the Mayor March 19, 1914.

A true copy.

Attest: J. J. O'CALLAGHAN, *Secretary.*

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON MASS. 21

AUDITOR'S QUARTERLY STATEMENT OF MONEY EXPENDED BY THE MAYOR AND THE CITY COUNCIL FOR CONTINGENT EXPENSES.

CITY OF BOSTON, AUDITING DEPARTMENT,
CITY HALL, April 1, 1914.

To the City Council:

GENTLEMEN,— The undersigned, in compliance with chapter 486, section 25, of the Acts of 1909, herewith presents a statement of the amounts expended by the Mayor and the City Council for contingent expenses for the quarter ending April 1, 1914.

Respectfully submitted,

J. ALFRED MITCHELL,
City Auditor.

MAYOR, OFFICE EXPENSES, ETC.

Payments from January 1, 1914, to April 1, 1914, inclusive.

MAYOR, JOHN F. FITZGERALD, TO FEBRUARY 1, 1914, INCLUSIVE.

Salaries:		
Mayor, John F. Fitzgerald . .	$833 33	
Assistant secretaries . . .	1,795 27	
Clerks and stenographers . .	894 84	
Messenger . .	45 52	
		$3,568 96
Carried forward		$3,568 96

Brought forward		$3,568 96	
Printing		164 75	
Stationery		318 63	
Postage		85 00	
Telephone service		66 25	
Stenographic work, indexing, etc.		124 78	
Office expenses and small items		170 90	
Messenger service and telegrams		90 66	
Automobile expenses		1,343 82	
Papers, books, etc.		81 68	
Inspecting dance halls		250 00	
Carriage hire and traveling expenses,		876 37	
Entertaining guests		1,688 40	
Flowers for various purposes		182 00	
Real estate expert		450 00	
Mothers' Day, Franklin Park, August 28, 1913		345 20	
Municipal Athletic Association		16 25	
Photographs		177 70	
Music, valedictory exercises, Faneuil Hall		135 00	
E. B. Mero, services and expenses on book "Advance of Boston"		393 80	
Music, dedication of municipal building, South Boston		95 00	
Plate for corner stone of City Hall Annex		45 00	
Christmas tree		46 00	
Drawing of Christmas tree		10 00	
			$10,726 15

MAYOR, JAMES M. CURLEY, FROM FEBRUARY 2, 1914:

Salaries:			
Mayor, James M. Curley	$1,452 04		
Secretary, Edward E. Moore, to February 14, inclusive	131 51		
Assistant secretaries	628 95		
Clerks and stenographers	953 01		
Messenger	60 69		
		$3,226 20	
Printing		612 94	
Stationery		313 90	
Carried forward		$4,153 04	$10,726 15

Brought forward		$4,153 04	$10,726 15
Postage		264 12	
Telephone service		166 75	
Stenographic work, indexing, etc.		89 70	
Office expenses and small items		135 35	
Messenger service and telegrams		51 53	
Automobile expenses:			
"White" limousine,	$4,940 00		
Other expenses	373 49		
		5,313 49	
Papers, books, etc.		32 15	
Entertaining guests		79 25	
Flowers for various purposes		95 20	
Surety bond, Licensing Clerk		3 00	
Cartage		16 80	
Memorial exercises, battleship "Maine"		100 00	
			10,500 38
Total payments for quarter ending April 1, 1914			$21,226 53

CITY COUNCIL, CONTINGENT EXPENSES.

Payments from January 1, 1914, to April 1, 1914, inclusive.

Incidental Expenses:		
Secretary, Frank X. Chisholm	$450 00	
Investigating claims	391 50	
Printing	75 79	
Telephone service	17 10	
Police officers	99 96	
Group photograph of officers and members of the City Council of 1913	310 00	
Stenographic work at hearings	380 30	
Returns, city election	274 52	
Printing Closing Proceedings of City Council of 1912	200 46	
Bell ringing	1,064 00	
Constable's services	55 90	
Two gavels, lettering and repairs,	25 60	
		$3,345 13
City Messenger:		
Salaries:		
City Messenger, Edward J. Leary	$625 00	
Carried forward	$625 00	$3,345 13

Brought forward	$625 00	$3,345 13
Secretary and assistant, Charles E. Silloway	450 00	
Assistant in office . . .	300 00	
	$1,375 00	
Ropes, chains and stakes, setting and repairing flags, repairs of staffs, etc.	254 35	
Telephone service	56 22	
Stationery, books, etc. . . .	41 02	
Cartage	35	
Postage	34 00	
Messenger service	31 65	
Printing	30 42	
		1,823 01
Clerk of Committees:		
Clerk, John F. Dever . . .	$625 00	
Telephone service	51 93	
Stationery, books, etc. . . .	32 90	
Messenger service	58 33	
Printing	20 40	
Postage	26 00	
		814 56
Total payments for quarter ending April 1, 1914		$5,982 70

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS.

AUDITOR'S MONTHLY EXHIBIT.

GENERAL AND SPECIAL APPROPRIATIONS

FOR

1914-1915.

Auditing Department,
City Hall, Boston, April 1, 1914.

To the Mayor, City Council and Heads of Departments:

Sirs,— The undersigned, in compliance with chapter 486, section 25, of the Acts of 1909, and chapter 6, section 7, Revised Ordinances of 1898, herewith presents an exhibit for the present financial year of 1914–15, as shown in the books in his office April 1, 1914, including the April draft — being three months' drafts, exhibiting the balances brought forward from 1913–14, the amounts drawn April 1, and the total expenditures; also a statement of the Debt, Sinking Funds and debt — incurring power March 31, 1914.

The April draft comprises special payments and weekly pay rolls during the month of March and pay rolls and bills payable April 1, 1914. The Appropriation Bill for the financial year 1914–15 not having been passed, payments are made under authority of chapter 320 of the Acts of 1889.

Respectfully submitted,

J. Alfred Mitchell,
City Auditor.

REGULAR DEPARTMEN

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriat * 1914–15
Art Department				
Assessing Department				
Auditing Department				
Building Department:				
Department Expenses				
Board of Appeal				
Cemetery Department		$21 25		
City Clerk Department				
City Council:				
Salaries				
City Council Proceedings				
Incidental Expenses				
City Debt Requirements:				
Sinking Funds				
Interest	$40,460 18			
City Documents				
City Planning Board				
Collecting Department				
Consumptives' Hospital Department		64 60		
Election Department				
Finance Commission				
Fire Department		42 00		
Health Department				
Hospital Department	2,812 95			
Institutions:				
For House of Correction, *see* County of Suffolk.				
Boston Infirmary Department:				
Boston Almshouse and Hospital				
Almshouse, Charlestown				
Pauper Expenses				
Office Expenses				
Steamer "George A. Hibbard"				
Children's Institutions Department:				
Placing Out and Office Division				
Parental School		145 72		
Suffolk School for Boys		887 65		
Carried forward	$43,273 13	$1,161 22		

* The Appropriation Bill for the financial year 1914–15 not having been p

PROPRIATIONS.

ransfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	.....	$284 45	$296 65		
.....	.....	.....	9,479 77	27,544 10		
.....	.....	.....	3,120 21	7,985 15		
.....	.....	.....	12,592 95	33,429 54		
.....	.....	.....	916 51	964 47		
.....	.....	$21 25	6,969 99	15,295 65		
.....	.....	.....	3,212 84	8,397 89		
.....	.....	.....	1,125 00	2,250 00		
.....	.....	.....	546 02	2,014 98		
.....	.....	.....	1,784 37	6,267 90		
.....	.....	40,460 18	640 00	1,849 94	$38,610 24	
.....	.....	.....	3,371 55	3,371 55		
.....	.....	.....	45 20	45 20		
.....	.....	.....	10,143 96	27,409 84		
.....	.....	64 60	15,282 80	61,172 87		
.....	.....	.....	4,963 44	12,123 60		
.....	.....	.....	2,357 98	5,879 34		
.....	.....	42 00	151,759 41	322,260 40		
.....	.....	.....	33,993 30	69,734 07		
.....	.....	2,812 95	47,716 76	125,205 71		
.....	.....	.....	17,984 64	42,455 76		
.....	.....	.....	1,576 68	5,126 97		
.....	.....	.....	193 60	209 60		
.....	.....	.....	369 93	1,060 77		
.....	.....	.....	730 98	1,866 32		
.....	.....	.....	8,195 64	23,596 81		
.....	.....	145 72	3,134 32	10,803 27		
.....	.....	887 65	3,381 66	11,402 23		
.....	.....	$44,434 35	$345,873 96	$830,020 58		

ents are made under authority of chapter 320 of the Acts of 1889.

Regular Departm

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriat * 1914–15
Brought forward	$43,273 13	$1,161 22		
Institutions Registration Department				
Steamer "Monitor"				
Law Department				
Library Department	279 79			
Licensing Board				
Market Department				
Mayor:				
Office Expenses, etc.		774 30		
Bureau of Information				
Public Celebrations	164 77			
Overseeing of the Poor Department				
Park and Recreation Department		1,525 97		
Police Department		1,035 60		
Public Buildings Department				
Public Works Department:				
Central Office				
Bridge and Ferry Division				
Highway Division		13,454 62		
Sewer and Water Division:				
Sewer Service		1,446 72		
Water Service.†				
Registry Department				
Reserve Fund		251 50		
Schools:				
School Committee				
Extended use of Public Schools				
Pensions to Teachers				
Physical Education				
Schoolhouse Department				
Sinking Funds Department				
Soldiers' Relief Department				
Statistics Department:				
Department Expenses				
City Record, Publication of	8,704 28	421 00		
Carried forward	$52,421 97	$20,070 93		

* The Appropriation Bill for the financial year 1914–15 not having been pa

† See pages 16 and 24.

ropriations.— *Continued.*

ansfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$44,434 35	$345,873 96	$830,020 58		
.....	.....	.....	1,661 02	4,008 33		
.....	.....	.....	1,826 66	6,118 66		
.....	.....	.....	4,064 00	12,573 32		
.....	.....	279 79	30,586 84	74,500 73		
.....	.....	.....	2,942 15	8,171 24		
.....	.....	.....	1,074 49	3,058 96		
.....	.....	774 30	3,136 79	10,500 38		
.....	.....	.....	338 30	710 98		
.....	.....	164 77	.....	.....	$164 77	
.....	.....	.....	34,513 00	85,965 56		
.....	.....	1,525 97	70,102 81	164,585 09		
.....	.....	1,035 60	200,431 84	430,747 74		
.....	.....	.....	20,210 79	52,462 67		
.....	.....	.....	5,968 66	14,202 50		
.....	.....	.....	43,747 19	105,196 44		
.....	.....	13,454 62	296,466 00	734,697 04		
.....	.....	1,446 72	37,447 19	78,269 71		
.....	.....	.....	3,403 73	7,139 01		
.....	.....	251 50	3,962 21	15,273 87		
.....	.....	.....	440,562 33	1,212,866 52		
.....	.....	.....	6,917 83	14,828 61		
.....	.....	.....	6,519 41	19,781 84		
.....	.....	.....	4,949 90	13,640 80		
.....	.....	.....	16,728 15	33,801 59		
.....	.....	.....	580 10	866 85		
.....	.....	.....	17,844 14	52,816 35		
.....	.....	.....	545 20	1,333 75		
.....	.....	9,125 28	188 42	1,620 16		
.....	.....	$72,492 90	$1,602,593 11	$3,989,759 28		

nts are made under authority of chapter 320 of the Acts of 1889.

Regular Departm

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans Issued in 1914–15.	Appropriati * 1914–15.
Brought forward	$52,421 97	$20,070 93		
Street Laying-Out Department				
Supply Department				
Treasury Department				
Weights and Measures Department				
Wire Department				
County of Suffolk:				
County Buildings				
Jail				
Supreme Judicial Court				
Superior Court, Civil Session				
Superior Court, Criminal Session				
Probate Court				
Municipal Court Justices				
Municipal Court, Civil Session				
Municipal Court, Criminal Session				
Municipal Court, Charlestown District				
East Boston District Court				
Municipal Court, South Boston District				
Municipal Court, Dorchester District				
Municipal Court, Roxbury District				
Municipal Court, West Roxbury District				
Municipal Court, Brighton District				
Boston Juvenile Court				
Police Court, Chelsea				
Registry of Deeds				
Index Commissioners				
Insanity Cases				
Land Court				
Medical Examinations				
Miscellaneous Expenses				
County Debt	970 55			
County Interest	335 72			
Penal Institutions Department:				
House of Correction				
Office Expenses				
	$53,728 24	$20,070 93		

* The Appropriation Bill for the financial year 1914–15 not having been p

propriations.—*Concluded.*

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$72,492 90	$1,602,593 11	$3,989,759 28		
.....	.....	.....	10,411 07	26,473 59		
.....	.....	.....	2,458 88	3,526 10		
.....	.....	.....	4,058 63	11,116 24		
.....	.....	.....	1,904 77	4,614 37		
.....	.....	.....	5,056 40	10,664 94		
.....	.....	.....	9,685 48	29,042 05		
.....	.....	.....	5,788 69	20,942 98		
.....	.....	.....	2,643 97	7,727 78		
.....	.....	.....	35,044 96	86,720 59		
.....	.....	.....	14,367 44	36,614 83		
.....	.....	.....	2,648 12	7,885 79		
.....	.....	.....	3,997 00	12,620 00		
.....	.....	.....	2,807 64	8,830 64		
.....	.....	.....	8,008 44	19,923 50		
.....	.....	.....	1,340 79	3,857 14		
.....	.....	.....	853 06	2,700 49		
.....	.....	.....	1,154 21	3,285 56		
.....	.....	.....	850 12	2,571 38		
.....	.....	.....	1,871 15	6,074 69		
.....	.....	.....	756 51	2,317 95		
.....	.....	.....	477 00	1,572 83		
.....	.....	.....	890 30	2,810 64		
.....	.....	.....	1,055 80	3,100 24		
.....	.....	.....	4,661 09	15,226 39		
.....	.....	.....	1,382 97	3,789 40		
.....	.....	.....	2,269 36	5,609 68		
.....	.....	.....	199 25	681 45		
.....	.....	.....	2,092 21	6,718 71		
.....	.....	.....	824 00	2,481 94		
.....	.....	970 55	.....	8,000 00		
.....	.....	335 72	.....	8,820 00		
.....	.....	.....	26,367 72	67,432 67		
.....	.....	.....	1,848 61	3,894 05		
.....	.....	$73,799 17	$1,760,368 75	$4,427,407 89		

nents are made under authority of chapter 320 of the Acts of 1889.

LOAN, REVENUE AN

Object of Appropriations.		Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriati 1914–15.
Art Department:					
Monumental Tablet, Boston Common		$3,497 88			
Wendell Phillips Monument		20,000 00			
Cemetery Department:					
Fairview Cemetery		10,873 28			
City Loans, Redemption of		47,777 20	* $95,000 00		
Payments to date:					
Redemption of city debt proper	$75,000 00				
Redemption of water debt	3,000 00				
Redemption of Hyde Park water debt	17,000 00				
Consumptives' Hospital Department:					
Children's Hospital		2,356 45			
New Buildings					
Damages by Dogs, etc			11 00		
Fire Department:					
Automobile Apparatus		41,847 69			
Fire Alarm Branch, Improvements		2,018 90			
Fire Alarm Headquarters, Equipment					
Fireboat Quarters and Pier, Northern Avenue		2,851 97			
Fire Department, Repair Shop		1,499 41			
Fire Station, Charlestown		3,000 00			
House and Apparatus, Parker Hill		14,972 10			
Health Department:					
Convenience Stations		5,734 46			
Highways, Making of		111,967 85			
Payments to date:					
Street Construction	$26,384 77				
Land Damages	14,093 95				
Hospital Department:					
Emergency Hospital, East Boston, Equipment		677 18			
Hospital Buildings, Improvements		6,159 98			
South Department, New Buildings, etc		298,000 00			
Carried forward		$573,234 35	$95,011 00		

* Includes $17,000 Water Income, to pay Hyde Park water debt.

PECIAL APPROPRIATIONS.

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$3,497 88	.....	.....	$3,497 88	
.....	.....	20,000 00	.....	.....	20,000 00	
.....	.....	10,873 28	.....	.....	10,873 28	
.....	.....	142,777 20	.....	$95,000 00	47,777 20	
.....	.....	.....	$75,000 00			
.....	.....	.....	3,000 00			
.....	.....	.....	17,000 00			
.....	.....	2,356 45	934 04	2,034 12	322 33	
.....	.....	.....	.....	.....	.....	$125,000 00
.....	.....	11 00	.....	11 00		
.....	.....	41,847 69	.....	.....	41,847 69	
.....	.....	2,018 90	.....	1,530 00	488 90	
.....	.....	.....	.....	.....	.....	125,000 00
.....	.....	2,851 97	.....	.....	2,851 97	
.....	.....	1,499 41	.....	.....	1,499 41	
.....	.....	3,000 00	2,160 00	12,525 00	($,525.00 to be provided for.)	80,000 00
.....	.....	14,972 10	.....	.....	14,972 10	
.....	.....	5,734 46	.....	.....	5,734 46	
.....	.....	111,967 85	.....	40,478 72	71,489 13	300,000 00
.....	.....	.....	3,339 62			
.....	.....	.....	8,560 00			
.....	.....	677 18	.....	.....	677 18	
.....	.....	6,159 98	.....	12,184 94	($6,024.96 to be provided for.)	
.....	.....	298,000 00	.....	.....	298,000 00	
.....	.....	$668,245 35	$109,993 66	$163,763 78	$520,031 53	$630,000 00

Loan, Revenue and Speci

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriatio 1914–15.
Brought forward	$573,234 35	$95,011 00		
Institutions:				
For House of Correction, *see* County of Suffolk.				
Boston Infirmary Department:				
Long Island, Improvements	210,000 00			
Long Island Kitchen, Refectory and Dormitory	256 33			
Children's Institutions Department:				
Hart Cottage, Repairs	10,000 00			
Suffolk School for Boys, Heating and Power Equipment	2,682 00			
Library Department:				
Branch Library, Charlestown	4,502 84			
Branch Library, East Boston	34,650 12			
Branch Library, North End	419 63			
Library Building, Dartmouth Street	24,640 44			
Reading Room, Andrew Square	3,500 00			
Reading Room, Faneuil	3,500 00			
Overseeing of the Poor Department:				
Wayfarers' Lodge, New Building	3,000 00			
Park and Recreation Department:				
Public Park Lands	89 75			
Bath House, North End	3,814 23			
Bath House, Orient Heights	5,000 00			
Bath House, Wood Island Beach	2,926 60			
Boston Common and Public Garden Irrigation System, etc	2,461 16			
Boston Common, Seats at Bandstand	4,000 00			
Charlesbank, Improvement	97 73			
Charlesgate West Bridge, Restoration	2,335 12			
Charlestown Heights and Dewey Beach, Improvements	9,796 57			
Commonwealth Avenue, between Arlington and Dartmouth Streets	12,419 40			
Commonwealth Park, Sanitary, Open-air Gymnasium and Grading	1,470 34			
Convenience Stations, City Square and at or near Park Square	16,157 69			
Copley Square, Plans	250 00			
Carried forward	$931,204 30	$95,011 00		

ppropriations.— *Continued.*

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$668,245 35	$109,993 66	$163,763 78	$520,031 53	$630,000 00
.....	.....	210,000 00	10,364 32	17,355 79	192,644 21	
.....	.....	256 33	.....	153 40	102 93	
.....	.....	10,000 00	.....	.....	10,000 00	
.....	.....	2,682 00	.....	1,792 82	889 18	
.....	.....	4,502 84	272 10	991 21	3,511 63	
.....	.....	34,650 12	10,303 76	10,590 51	24,059 61	
.....	.....	419 63	.....	335 04	84 59	
.....	.....	24,640 44	.....	.....	24,640 44	
.....	.....	3,500 00	1,416 96	1,541 59	1,958 41	
.....	.....	3,500 00	2,045 17	2,169 80	1,330 20	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	89 75	.....	.....	89 75	
.....	.....	3,814 23	.....	.....	3,814 23	
.....	.....	5,000 00	.....	.....	5,000 00	
.....	.....	2,926 60	61 50	2,834 90	91 70	
.....	.....	2,461 16	.....	253 21	2,207 95	
.....	.....	4,000 00	.....	.....	4,000 00	
.....	.....	97 73	.....	.....	97 73	
.....	.....	2,335 12	.....	731 21	1,603 91	
.....	.....	9,796 57	.....	25 00	9,771 57	
.....	.....	12,419 40	142 99	3,528 93	8,890 47	
.....	.....	1,470 34	.....	.....	1,470 34	
.....	.....	16,157 69	.....	.....	16,157 69	
.....	.....	250 00	.....	250 00		
.....	.....	$1,026,215 30	$134,600 46	$206,317 19	$835,448 07	$630,000 00

Loan, Revenue and Speci

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriatio 1914–15.
Brought forward	$931,204 30	$95,011 00		
Copp's Hill Playground, Shelter	17,279 29			
Fellows Street Playground, Sanitary Building	967 42			
Fens, Improvements	16,075 10			
Franklin Park Golf Links	10,000 00			
Franklin Square Sand Gardens and Gymnastic Apparatus				
Gymnasium, East Boston	14,016 32			
Gymnasium, Ward Building, Ward 8	37,905 85			
Highland Park, Improvements	3,000 00			
Horticultural Building	27,450 00			
Improvement of Small Parks and Squares	6,581 06			
McKenzie Beach, Improvements	2,000 00			
Orchard Park, Improvements	15,731 47			
Playground Accommodations, Mattapan District,	1,734 54			
Playground Accommodations, Ward 19	30,830 00			
Playgrounds, Completion of	57,183 48			
Playgrounds, Improvements	2,892 05			
Playground, Hyde Park	25,000 00			
Playground, Mattapan				
Playground, Mt. Ida section	14,541 80			
Playground, Ward 5	9,393 93			
Playground, Ward 7	5,204 46			
Prince Street Playground, Sanitary Building	858 96			
Public Landing, Freeport Street	972 00			
Refectory Building, Franklin Park Alterations	4,444 70			
Savin Hill Beach, Additional Land	17,491 00			
Tenean Beach, Buildings	2,000 00			
Tenean Beach, Property	10,000 00			
Zoological Garden and Aquarium	33,369 43			
Police Department:				
New Police Stations, Divisions 2, 6 and 15	6,862 00			
Printing Department	32,440 64	25,831 67		
Public Buildings Department:				
City Hall Annex	269,783 90			
Clock, Governor Dudley Square	100 00			
Carried forward	$1,607,313 70	$120,842 67		

propriations.—*Continued.*

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$1,026,215 30	$134,600 46	$206,317 19	$835,448 07	$630,000 00
.....	.....	17,279 29	542 25	4,088 03	13,191 26	
.....	.....	967 42	.....	.....	967 42	
.....	.....	16,075 10	429 57	2,827 58	13,247 52	
.....	.....	10,000 00	.....	.....	10,000 00	
.....	.....	.....	.....	.....	.....	2,500 00
.....	.....	14,016 32	.....	.....	14,016 32	
.....	.....	37,905 85	.....	.....	37,905 85	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	27,450 00	732 99	1,116 99	26,333 01	
.....	.....	6,581 06	22 00	447 29	6,133 77	
.....	.....	2,000 00	107 16	107 16	1,892 84	
.....	.....	15,731 47	4 11	2,221 26	13,510 21	
.....	.....	1,734 54	35 97	813 30	921 24	
.....	.....	30,830 00	.....	2,368 76	28,461 24	
.....	.....	57,183 48	2,974 17	6,909 71	50,273 77	
.....	.....	2,892 05	134 71	258 96	2,633 09	
.....	.....	25,000 00	.....	50 00	24,950 00	
.....	.....	.....	.....	.....	.....	25,000 00
.....	.....	14,541 80	.....	.....	14,541 80	
.....	.....	9,393 93	.....	6,925 40	2,468 53	
.....	.....	5,204 46	.....	1,659 75	3,544 71	
.....	.....	858 96	729 50	729 50	129 46	
.....	.....	972 00	.....	.....	972 00	
.....	.....	4,444 70	229 52	365 45	4,079 25	
.....	.....	17,491 00	.....	50 00	17,441 00	
.....	.....	2,000 00	16 25	16 25	1,983 75	
.....	.....	10,000 00	.....	50 00	9,950 00	
.....	.....	33,369 43	731 01	4,590 65	28,778 78	
.....	.....	6,862 00	.....	.....	6,862 00	
.....	.....	58,272 31	14,730 85	34,789 10	23,483 21	
.....	.....	269,783 90	30,062 34	91,050 57	178,733 33	
.....	.....	100 00	100 00	100 00		
.....	.....	$1,728,156 37	$186,182 86	$367,852 90	$1,375,853 43	$657,500 00

Loan, Revenue and Speci

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriatio 1914–15.
Brought forward	$1,607,313 70	$120,842 67		
Curtis Hall, Reconstruction of	1,853 92			
East Boston Courthouse and Police Station	21,524 18			
Municipal Building, City Square	125,244 09			
Municipal Building, Roslindale	3,629 70			
Municipal Building, South Boston	28,327 71			
Municipal Building, Ward 7	46,707 43			
Municipal Building, Ward 12	3,759 90			
Municipal Building, Ward 17	126,030 36			
Municipal Building, Wards 21 and 22	3,000 00			
Police Station, Dorchester	1,520 00			
Police Station, South Boston	75,824 40			
Public Works Department:				
Abolishment of Grade Crossings				
Bridge, Repairs	9,244 56			
Broadway Bridge, Rebuilding	148,663 98			
Cambridge Bridge	243,232 37			
Chelsea Bridge North	64,601 80			
Chelsea Bridge South	41,652 83			
Footbridge, Dalton Street to Boylston Street	9,445 00			
Meridian Street Bridge	18,467 80			
Winthrop Bridge	55,000 00			
Temporary Public Landings	1,838 19			
Ferryboat "General Sumner," Repairing	500 00			
Ferry Improvements	15 60			
Street Lighting Equipment	296,411 48			
Old Colony Avenue, Construction of	14,567 86			
Tunnel under railroad tracks between Boylston and Green Streets, Jamaica Plain	6,988 18			
Everett Street, Brighton, Property	23,000 00			
Land and Buildings, Refuse Stations	15,583 32			
Refuse Destructor Site, Spectacle Island	15,000 00			
Separate Systems of Drainage	63,618 55			
Sewerage Works	257,017 89			
High Pressure Fire Service	134,420 64			
Rapid Transit:				
Rapid Transit	7,495 78			
Carried forward	$3,471,501 22	$120,842 67		

ppropriations.— *Continued.*

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$1,728,156 37	$186,182 86	$367,852 90	$1,375,853 43	$657,500 00
.....	.....	1,853 92	.....	.....	1,853 92	
.....	.....	21,524 18	65 75	21,412 13	112 05	
.....	.....	125,244 09	7,457 29	14,377 35	110,866 74	
.....	.....	3,629 70	.....	200 00	3,429 70	136,000 00
.....	.....	28,327 71	1,161 18	3,187 93	25,139 78	
.....	.....	46,707 43	2,188 75	7,616 85	39,090 58	10,000 00
.....	.....	3,759 90	2,475 60	36,926 85	($33,166.95 to be provided for.)	144,000 00
.....	.....	126,030 36	2,975 70	10,614 31	115,416 05	
.....	.....	3,000 00	.....	.....	3,000 00	
.....	.....	1,520 00	.....	25 00	1,495 00	45,000 00
.....	.....	75,824 40	.....	283 60	75,540 80	8,000 00
.....	.....	.....	.....	26,593 00	($26,593.00 to be provided for.)	
.....	.....	9,244 56	.....	4 40	9,240 16	
.....	.....	148,663 98	371 24	739 25	147,924 73	
.....	.....	243,232 37	.....	.....	243,232 37	
.....	.....	64,601 80	4,260 66	6,640 42	57,961 38	
.....	.....	41,652 83	5,767 01	8,858 41	32,794 42	
.....	.....	9,445 00	.....	.....	9,445 00	
.....	.....	18,467 80	.....	535 52	17,932 28	
.....	.....	55,000 00	3 80	484 72	54,515 28	
.....	.....	1,838 19	.....	.....	1,838 19	
.....	.....	500 00	.....	.....	500 00	
.....	.....	15 60	.....	.....	15 60	
.....	.....	296,411 48	.....	.....	296,411 48	
.....	.....	14,567 86	.....	89 00	14,478 86	
.....	.....	6,988 18	.....	.....	6,988 18	
.....	.....	23,000 00	.....	.....	23,000 00	
.....	.....	15,583 32	.....	12,500 00	3,083 32	
.....	.....	15,000 00	.....	.....	15,000 00	
.....	.....	63,618 55	42,507 65	63,618 55		
.....	.....	257,017 89	30,458 06	77,279 96	179,737 93	
.....	.....	134,420 64	22,446 37	63,539 55	70,881 09	150,000 00
.....	.....	7,495 78	304 62	895 23	6,600 55	91,000 00
.....	.....	$3,592,343 89	$308,626 54	$724,274 93	$2,943,378 87	$1,241,500 00

Loan, Revenue and Speci

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations 1914–15.
Brought forward	$3,471,501 22	$120,842 67		
Rapid Transit Interest and Sinking Fund	478 91	38,590 90		
Boston Tunnel and Subway	550 74			
Boylston Street Subway	730,118 79			
Cambridge Connection	19,323 84			
Dorchester Tunnel	693,469 29	24 60		
East Boston Tunnel Extension	363,228 94			
Removal of Elevated Structure Washington and Main Streets, etc	505 82			
Tunnel between Boston and Chelsea	1,314 11			
School Committee:				
High School of Commerce	305,886 81			
Land and Buildings for Schools	573,738 88			
Sewerage Charges, Repayment of	205 73			
Sidewalk Assessments, Repayment of	1,867 06			
South Union Station (Chap. 516, Acts 1896)				
Street Laying-Out Department:				
Arlington Street Extension	24,595 34			
Atlantic Avenue Extension (Chap. 466, Acts 1899)	8,635 08			
Avery, Mason and Washington Streets				
Blandford and Beacon Streets Passageway	1,951 43			
Charles Street, between Spring and Hamilton Streets				
East First Street, Extension				
Harvard Avenue, Brighton	34,354 32			
Hyde Park Avenue, from Ashland Street to Hyde Park line	3,661 65			
Norfolk Street Widening	95,315 75			
Pleasant Street Widening	323,683 42			
Thatcher Street Extension	919 33			
Tyler Street Extension	700 00			
Union Park Street	4,305 07			
Washington Street, West Roxbury (Chap. 574, Acts of 1907)	7,751 10			
Westminster Street Extension	1,100 00			
Water Service [1]	227,764 89	[2] 643,889 39		
Service Mains and Relaying Mains	113,054 60			
Carried forward	$7,009,982 12	$803,347 56		

[1] See page 24.

[2] Income to the amount of $17,000 credited to City Loans Redemption of, to pay Hyde Park water debt.

ppropriations.—*Continued.*

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$3,592,343 89	$308,626 54	$724,274 93	$2,943,378 87	$1,241,500 00
.....	.....	39,069 81	.....	100 00	38,969 81	
.....	.....	550 74	.....	16,811 21	($16,260.47 to be provided for.)	
.....	.....	730,118 79	65,965 38	231,409 94	498,708 85	
.....	.....	19,323 84	200 00	1,826 00	17,497 84	
.....	.....	693,493 89	54,733 75	535,709 94	157,783 95	
.....	.....	363,228 94	59,864 95	114,426 38	248,802 56	
.....	.....	505 82	.....	140 30	365 52	
.....	.....	1,314 11	47	203 25	1,110 86	
.....	.....	305,886 81	87,582 75	88,764 71	217,122 10	550,000 00
.....	.....	573,738 88	54,273 02	121,938 76	451,800 12	
.....	.....	205 73	.....	.....	205 73	
.....	.....	1,867 06	.....	.....	1,867 06	
.....	.....	.....	.....	.....	.....	425,000 00
.....	.....	24,595 34	.....	.....	24,595 34	
.....	.....	8,635 08	.....	.....	8,635 08	
.....	.....	.....	201,424 54	201,424 54	($201,424.54 to be provided for.)	1,500,000 00
.....	.....	1,951 43	.....	.....	1,951 43	
.....	.....	.....	.....	.....	.....	10,000 00
.....	.....	.....	.....	.....	.....	48,000 00
.....	.....	34,354 32	.....	516 96	33,837 36	
.....	.....	3,661 65	.....	.....	3,661 65	
.....	.....	95,315 75	5,155 81	31,792 65	63,523 10	
.....	.....	323,683 42	.....	12,635 81	311,047 61	
.....	.....	919 33	17 50	30 50	888 83	
.....	.....	700 00	.....	41 42	658 58	
.....	.....	4,305 07	.....	.....	4,305 07	
.....	.....	7,751 10	.....	.....	7,751 10	
.....	.....	1,100 00	.....	.....	1,100 00	
.....	.....	871,654 28	66,396 00	134,868 49	736,785 79	
.....	.....	113,054 60	.....	46,110 24	66,944 36	
.....	.....	$7,813,329 68	$904,240 71	$2,263,026 03	$5,843,298 57	$3,774,500 00

Loan, Revenue and Speci

Object of Appropriations.	Balances from 1913–14.	Revenue received during 1914–15.	Loans Issued in 1914–15.	Appropriatio 1914–15.
Brought forward	$7,009,982 12	$803,347 56	.....	.....
County of Suffolk:				
Early Court Records	730 83	.....	.....	.....
Jail, Shower Baths, etc	3,932 65	.....	.....	.....
Naturalization Fees	862 00	.....	.....	.....
Penal Institutions Department:				
House of Correction:				
Laundry Equipment	.....	.....	.....	.....
Machinery and Materials for Manufacturing.	40,128 00	312 05	.....	.....
Van, East Boston District Court	651 00	.....	.....	.....
	$7,056,286 60	$803,659 61	.....	.....
	Less to be provided for			

ppropriations.— *Concluded.*

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$7,813,329 68	$904,240 71	$2,263,026 03	$5,843,298 57	$3,774,500 00
.....	.....	730 83	208 85	552 70	178 13	
.....	.....	3,932 65	.....	.....	3,932 65	
.....	.....	862 00	.....	.....	862 00	
$10,000 00	.....	10,000 00	.....	.....	10,000 00	
.....	$10,000 00	30,440 05	1,470 12	3,079 26	27,360 79	
.....	.....	651 00	.....	.....	651 00	
$10,000 00	$10,000 00	$7,859,946 21	$905,919 68	$2,266,657 99	$5,886,283 14	$3,774,500 00
.....					292,994 92	
					$5,593,288 22	

TRUST FUNDS, ETC.

	Balances from 1913–14.	Revenue received during 1914–15.
Boston and Eastern Electric Railroad Company Tunnel Fund	$10,873 68	$43 97
Coppenhagen Fund	5,640 00	.....
Fitzgerald Firemen's Gold Medal Fund, Income	275 75	.....
John Foster Trust Fund	510 15	1 65
Franklin Fund	2,385 55	11 08
Franklin Union	19,608 45	5,071 40
George B. Hyde Bequest	2,955 95	.....
Hospital Department:		
Francis Bartlett Fund	5,000 00	.....
Patrick A. Collins Memorial Library Fund	719 57	2 91
Wyman Building Fund	5 45	.....
Children's Institutions Department:		
Sawyer Marcella Street Home Fund, Income	305 59	.....
Ellen C. Johnson Bequest	1,456 62	.....
Library Department:		
Trust Funds Income	12,455 15	652 34
Hyde Park Library Building Fund	224 21	83
James L. Whitney Bibliographic Account	2,314 79	.....
Patrick F. Sullivan Library Fund	456 84	2 12
George F. Parkman Fund, Income	6,935 96	1,204 00
Phillips Street Fund, Income	1,073 56	.....
Police Charitable Fund, Income	2,039 27	.....
Randidge Trust Fund, Income	1,298 84	.....
School Committee:		
Bowdoin Dorchester School Fund, Income	118 07	.....
Eastburn School Fund, Income	3,282 10	.....
Franklin Medal Fund, Income	290 89	.....
Gibson School Fund, Income	105 52	700 00
Horace Mann School Fund, Income	667 98	.....
Teachers' Waterston Fund, Income	790 84	.....
	$81,790 78	$7,690 30

TRUST FUNDS, ETC.

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.
.....	.....	$10,917 65	.....	.....	$10,917 65
.....	.....	5,640 00	$1,000 00	$1,000 00	4,640 00
.....	.....	275 75	.....	.....	275 75
.....	.....	511 80	.....	.....	511 80
.....	.....	2,396 63	.....	439 33	1,957 30
.....	.....	24,679 85	4,461 60	13,351 55	11,328 30
.....	.....	2,955 95	.....	.....	2,955 95
.....	.....	5,000 00	.....	3,500 00	1,500 00
.....	.....	722 48	.....	7 20	715 28
.....	.....	5 45	.....	.....	5 45
.....	.....	305 59	.....	.....	305 59
.....	.....	1,456 62	.....	.....	1,456 62
.....	.....	13,107 49	310 64	1,569 86	11,537 63
.....	.....	225 04	.....	188 14	36 90
.....	.....	2,314 79	.....	447 40	1,867 39
.....	.....	458 96	.....	.....	458 96
.....	.....	8,139 96	.....	.....	8,139 96
.....	.....	1,073 56	.....	.....	1,073 56
.....	.....	2,039 27	637 50	1,896 21	143 06
.....	.....	1,298 84	.....	.....	1,298 84
.....	.....	118 07	.....	.....	118 07
.....	.....	3,282 10	.....	.....	3,282 10
.....	.....	290 89	.....	.....	290 89
.....	.....	805 52	.....	.....	805 52
.....	.....	667 98	30 90	93 06	574 92
.....	.....	790 84	.....	714 34	76 50
.....	.....	$89,481 08	$6,440 64	$23,207 09	$66,273 99

REFUNDS, ETC.

Objects.	Balances from 1913–14.	Revenue received during 1914–15.
Duplicates and Overpayments	$40,443 98	$3,207 62
Liquor Licenses	.....	1,287 04
Refunded Taxes	.....	489 51
Refunded Building Construction Permits	.....	18 50
Residue from Tax Sales, etc	8,817 07	.....
Sewerage Works Assessments Protested	.....	13 68
Tax Titles	158 02	.....
	$49,419 07	$5,016 35

RECAPITULATION.

	Balances from 1913–14.	Revenue received during 1914–15.	Loans issued in 1914–15.	Appropriations * 1914–15.
Regular Department Appropriations	$53,728 24	$20,070 93	.....	.....
Loan, Revenue and Special Appropriations	7,056,286 60	803,659 61	.....	.....
Trust Funds, etc	81,790 78	7,690 30	.....	.....
Refunds, etc	49,419 07	5,016 35	.....	.....
	$7,241,224 69	$836,437 19	.....	.....

* The Appropriation Bill for the financial year 1914–15 not having bee

REFUNDS, ETC.

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.
.....	.....	$43,651 60	$767 61	$1,349 05	$42,302 55
.....	.....	1,287 04	706 88	1,287 04	
.....	.....	489 51	269 42	489 51	
.....	.....	18 50	.....	18 50	
.....	.....	8,817 07	.....	.....	8,817 07
.....	.....	13 68	.....	13 68	
.....	.....	158 02	.....	.....	158 02
.....	.....	$54,435 42	$1,743 91	$3,157 78	$51,277 64

RECAPITULATION.

Transfers to.	Transfers from.	Total Credits.	April Draft.	Expenditures for 1914–15.	Balances Unexpended.	Loans authorized but not issued.
.....	.....	$73,799 17	$1,760,368 75	$4,427,407 89		
$10,000 00	$10,000 00	7,859,946 21	905,919 68	2,266,657 99	$5,593,288 22	$3,774,500 00
.....	.....	89,481 08	6,440 64	23,207 09	66,273 99	
.....	.....	54,435 42	1,743 91	3,157 78	51,277 64	
$10,000 00	$10,000 00	$8,077,661 88	$2,674,472 98	$6,720,430 75	.....	$3,774,500 00

ssed, payments are made under authority of chapter 320 of the Acts of 1889.

PUBLIC WORKS DEPARTMENT—SEWER AND WATER DIVISION, WATER SERVICE.

	Appropriations for 1914–15.*	April Draft.	Expenditures for 1914–15.	Balances Unexpended.
Current Expenses	.....	$57,516 69	$125,900 33	
Interest	.....	8,680 00	8,680 00	
		$66,196 69	$134,580 33	
Refunded Rates	.....	199 31	288 16	
Total	.....	$66,396 00	$134,868 49	

* The Appropriation Bill for the financial year 1914–15 not having been passed, payments are made under authority of chapter 320 of the Acts of 1889.

TRANSFERS OF APPROPRIATIONS, 1914–15.

Authority.		From the Appropriation for.	To the Appropriation for	Amounts.	Totals.
City Council Orders.	Acts 1909, Chapter 486, Section 3.				
Mar. 28, 1914	.....	House of Correction, Machinery and Materials for Manufacturing.	House of Correction, Laundry Equipment.....	.....	$10,000 00

CITY AND COUNTY FUNDED DEBT.

Gross funded debt January 31, 1914			$120,525,581 01
Deduct funded debt paid in 1914–15:			
City debt		$75,000 00	
County debt		8,000 00	
Cochituate water debt		3,000 00	
Hyde Park water debt		17,000 00	
			103,000 00
Gross funded debt March 31, 1914			*$120,422,581 01
Sinking Funds January 31, 1914		$40,479,068 41	
Receipts during 1914–15		49,936 77	
		$40,529,005 18	
Payments during 1914–15		78,000 00	
		$40,451,005 18	
Betterments, etc., the payments of which are pledged to the payment of debt:			
Betterments, etc.	$461,476 21		
Blue Hill and other avenues, assessments	132,409 47		
Highways, Making of, assessments	472,582 14		
	$1,066,467 82		
Premium on loans	41,011 20		
		1,107,479 02	
Total redemption means March 31, 1914			41,558,484 20
Net funded debt March 31, 1914			$78,864,096 81

	Gross Debt.	Sinking Funds, etc.	Net Debt.
City debt	$89,478,431 00	$34,836,059 94	$54,642,371 06
County debt	*3,791,000 01	1,648,778 03	2,142,221 98
Water debt	2,466,450 00	1,951,933 99	514,516 01
	$95,735,881 01	$38,436,771 96	$57,299,109 05
Rapid transit debt	24,686,700 00	3,121,712 24	21,564,987 76
	$120,422,581 01	$41,558,484 20	$78,864,096 81

* Includes $496,000.01 issued by the Commonwealth under chapter 534 of the Acts of 1906.

GROSS FUNDED DEBT.

	City Debt.	County Debt.	Water Debt.	Rapid Transit Debt.	Total.
anuary 31, 1914.....	$89,553,431 00	$3,799,000 01	$2,486,450 00	$24,686,700 00	$120,525,581 01
Iarch 31, 1914.....	89,478,431 00	3,791,000 01	2,466,450 00	24,686,700 00	120,422,581 01
Decrease.....	$75,000 00	$8,000 00	$20,000 00	.....	$103,000 00

NET FUNDED DEBT.

	City Debt.	County Debt.	Water Debt.	Rapid Transit Debt.	Total.
anuary 31, 1914.....	$54,711,069 76	$2,150,671 11	$532,186 58	$21,567,442 76	$78,961,370 21
Iarch 31, 1914.....	54,642,371 06	2,142,221 98	514,516 01	21,564,987 76	78,864,096 81
Decrease.....	$68,698 70	$8,449 13	$17,670 57	$2,455 00	$97,273 40

CITY AND COUNTY FUNDED DEBT.

March 31, 1914.

Total Funded Debt, City and County			* $120,422,581 01
Funded debts outside the debt limit (debts exempted from the operation of the law limiting municipal indebtedness):			
City debt . .	$40,282,800 00		
Water debt . .	2,466,450 00		
County debt . .	3,417,000 01		
Rapid Transit debt,	24,686,700 00		
			70,852,950 01
Funded debt within the debt limit			$49,569,631 00
Offsets to funded debt:			
Sinking Funds		$40,451,005 18	
Less Sinking Funds for debts outside the debt limit:			
City Sinking Funds,	$17,833,267 68		
Water Sinking Fund,	1,951,933 99		
County Sinking Fund,	1,648,778 03		
Rapid Transit Sinking Funds . .	3,121,712 24		
		24,555,691 94	
Sinking Funds for debt within the debt limit		$15,895,313 24	
Premium on loans within the debt limit		41,011 20	
Offsets to funded debt within the debt limit . . .			15,936,324 44
Net indebtedness within the debt limit			$33,633,306 56

DEBT INCURRING POWER.

March 31, 1914.

Total Debt Incurring Power within the Debt Limit, under chapter 93, Acts of 1891, as estimated February 11, 1914	$3,283,045 91

* Includes $496,000.01 issued by the Commonwealth under chapter 534 of the Acts of 1906.

LOANS AUTHORIZED, BUT NOT ISSUED.

March 31, 1914.

Date of Order.	Object.	Inside of Debt Limit.	Outside of Debt Limit.
March 29, 1898...	South Union Station (Chap. 248, Acts 1898).	$425,000 00	
May 26, 1898....	Cambridge Bridge (Chap. 467, Acts 1898).	.....	*
June 1, 1899....	Sewerage Charges, Repayment of (Chap. 450, Acts 1899).	.....	†
June 2, 1899....	Atlantic Avenue Extension (Chap. 466, Acts 1899).	.....	‡
June 27, 1902....	Boston Tunnel and Subway (Chap. 534, Acts 1902).	.....	§
March 16, 1905...	Rapid Transit (Chap. 187, Acts 1905),	.....	$91,000 00
June 23, 1906....	Rapid Transit, Cambridge Connection (Chap. 520, Acts 1906).	.....	‖
July 26, 1907....	Franklin Square, Sand Gardens and Gymnastic Apparatus.	2,500 00	
June 28, 1907....	Riverbank Subway (Chap. 573, Acts 1907).	.....	¶
June 6, 1910....	High School of Commerce and School Administration Building (Chap. 446, Acts 1909).	300,000 00	
July 3, 1911....	High School of Commerce and School Administration Building (Chap. 446, Acts of 1909).	250,000 00	
July 20, 1911....	Boylston Street Subway (Chap. 741, Acts 1911).	.....	**
July 20, 1911....	Dorchester Tunnel (Chap. 741, Acts 1911).	.....	††
July 20, 1911....	East Boston Tunnel Extension (Chap. 741, Acts 1911).	.....	‡‡
April 18, 1913....	Highways, Making of.....	300,000 00	
Sept. 27, 1913....	Playground, Mattapan.....	25,000 00	
Nov. 11, 1913....	Avery, Mason and Washington Streets.	.....	1,500,000 00
	Carried forward.....	$1,302,500 00	$1,591,000 00

* No limit to amount. Borrowed to date $1,567,900.
† Limited to amount required to repay all sewerage charges collected by the city under chapter 426, Acts 1897. Borrowed to date $415,000.
‡ No limit to amount. Borrowed to date $547,900.
§ No limit to amount. Borrowed to date $8,496,700.
‖ No limit to amount. Borrowed to date $1,450,000.
¶ No limit to amount. Borrowed to date $505,000.
** No limit to amount. Borrowed to date $3,800,000.
†† No limit to amount. Borrowed to date $1,750,000.
‡‡ No limit to amount. Borrowed to date $1,050,000.

LOANS AUTHORIZED, BUT NOT ISSUED.— *Concluded.*

Date of Order.	Object.	Inside of Debt Limit.	Outside of Debt Limit.
	Brought forward	$1,302,500 00	$1,591,000 00
Nov. 22, 1913	Municipal Building, Roslindale	136,000 00	
Nov. 22, 1913	Municipal Building, Ward 12	144,000 00	
Dec. 23, 1913	East First Street Extension	48,000 00	
Dec. 23, 1913	Fire Alarm Headquarters, Equipment.	125,000 00	
Dec. 23, 1913	High Pressure Fire Service	150,000 00	
Dec. 23, 1913	Police Station, Dorchester	45,000 00	
Dec. 27, 1913	Consumptives' Hospital Department, New Buildings.	125,000 00	
Jan. 30, 1914	Fire Station, Charlestown	80,000 00	
Jan. 30, 1914	Charles street, between Spring and Hamilton streets.	10,000 00	
Jan. 30, 1914	Police Station, South Boston	8,000 00	
Jan. 30, 1914	Municipal Building, Ward 7	10,000 00	
		$2,183,500 00	$1,591,000 00
	Inside debt limit $2,183,500 00		
	Outside debt limit 1,591,000 00		
	$3,774,500 00		

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

[Document 54—1914.]

MONTHLY STATEMENT

OF THE

CITY TREASURER

AND OF THE

TREASURER OF THE BOARD OF COMMISSIONERS OF SINKING FUNDS.

Treasury Department,
Boston, April 1, 1914.

Hon. James M. Curley,
Mayor of the City of Boston:

Sir,— The undersigned herewith presents a statement of the receipts and payments of the City of Boston and County of Suffolk for the month of March, 1914, being two months of the financial year 1914–15, also of the balance of money remaining in the Treasury March 31, 1914, and where deposited.

A statement of the receipts, payments and resources of the Sinking Funds is appended.

Respectfully submitted,

Charles H. Slattery,
City Treasurer.

RECEIPTS.

	Receipts in March, 1914.		Total Receipts for two months of the Financial Year 1914–1915.	
On account of the City of Boston:				
City Collector	.....	$770,250 67	.....	$1,528,491 69
Interest on Bank Deposits:				
General Account	$12,252 45	.....	$28,024 23	
Boston & Eastern Electric Railroad Co., Tunnel Fund,	20 89	.....	43 97	
Patrick A. Collins Hospital Memorial Library Fund	1 39	.....	2 91	
John Foster Trust Fund	77	.....	1 65	
Franklin Fund	5 14	.....	11 08	
Franklin Union, Andrew Carnegie Donation	35 01	.....	71 40	
Hyde Park Library Building Fund	41	.....	83	
Library Department Trust Funds, Income	7 34	.....	7 34	
George F. Parkman Fund	257 20	.....	619 05	
Patrick F. Sullivan Public Library Fund	1 06	.....	2 12	
		12,581 66		28,784 58
City Loans, Redemption of:				
Board of Commissioners of Sinking Funds, Redemption of Debt	.....	78,000 00	.....	78,000 00
Interest Tailings Account	.....	187 50	.....	280 00
Pay Roll Tailings, Settlements with Cashier for parties unpaid	.....	1,663 69	.....	2,796 29
Trust Funds:				
George F. Parkman Fund:				
Principal	$269 21	.....	$269 21	
Income	376 62	.....	584 95	
Public Library Funds:				
Arthur Mason Knapp:				
Principal	10,000 00	.....	10,000 00	
Income	645 00	.....	645 00	
		11,290 83		11,499 16
		$873,974 35		$1,649,851 72
On account of the County of Suffolk:				
City Collector	$12,753 92	.....	$27,817 98	
Pay Roll Tailings	245 84	.....	678 05	
		12,999 76		28,496 03
Total Receipts	.....	$886,974 11	.....	$1,678,347 75

PAYMENTS.

	Payments in March, 1914.		Total Payments for two months of the Financial Year 1914–1915.	
On account of the City of Boston:				
Mayor's Drafts,—				
General Drafts	.....	* $496,528 49	.....	† $875,174 15
Pay Roll Drafts	.....	1,369,460 47	.....	3,017,875 60
Special Drafts,—				
Ordinary Payments	$773,766 80	.....	$1,984,742 13	
Interest on City Debt	640 00	.....	1,849 94	
Interest on Water Debt	8,680 00	.....	8,680 00	
Interest on Boston Tunnel and Subway Debt	.....	.....	100 00	
Interest on Boylston Street Subway Debt	.....	.....	40 00	
Interest on Dorchester Tunnel Debt	.....	.....	20 00	
Refunds:				
Building Construction Permits	.....	.....	18 50	
Duplicate and Overpayments to City Collector,	767 61	.....	1,349 05	
Liquor License Revenue	706 88	.....	1,287 04	
Park and Recreation Department	12 15	.....	12 15	
Sewerage Works Assessments Protested	.....	.....	13 68	
Taxes	269 42	.....	489 51	
Water Rates	199 31	.....	288 16	
		785,042 17		1,998,890 16
		$2,651,031 13		‡ $5,891,939 91
Carried forward	.....	$2,651,031 13	.....	$5,891,939 91

* Amount of General Draft through City Auditor's office for March and advanced on April Draft	$492,407 74
Less not paid	3,186 46
	$489,221 28
Add paid on outstanding Drafts for current year	7,307 21
	$496,528 49
†Amount of General Drafts through City Auditor's office from February 1, 1914, and advanced on April Draft	$879,223 90
Less not paid	4,049 75
	$875,174 15
‡ Includes City Debt paid	$75,000 00
Includes Hyde Park Water Debt paid	17,000 00
	$92,000 00

PAYMENTS.—*Concluded.*

	Payments in March, 1914.		Total Payments for two months of the Financial Year 1914–1915.	
Brought forward	.....	$2,651,031 13	.....	$5,891,939 91
Board of Commissioners of Sinking Funds:				
Revenue Collected	.....	7,723 18	.....	36,331 31
Commonwealth of Massachusetts:				
Charles River Embankment,	$128 18	.....	$128 18	
Corporation Tax	8,683 78	.....	8,683 78	
National Bank Tax	2,440 00	.....	2,440 00	
Liquor License Revenue	456 32	.....	456 32	
		11,708 28		11,708 28
Interest Tailings	.....	127 50	.....	260 00
Old Claims, City Account	.....	46 72	.....	202 54
Pay Roll Tailings, City Account	.....	1,235 35	.....	1,794 46
Trust Funds:				
Investments purchased,—				
George F. Parkman Fund, Principal	.....	70,381 49	.....	105,360 70
		$2,742,253 65		$6,047,597 20
Payments on account of the County of Suffolk:				
Allowed and certified by Auditor of the County of Suffolk:				
Monthly Requisitions	* $133,816 03	.....	† $224,638 08	
Special Drafts, interest on County Debt	.....	.....	8,820 00	
Special Drafts, other than interest	7,400 29	.....	‡ 22,875 04	
County fines to complainant,	113 40	.....	167 00	
Old Claims	3 00	.....	3 00	
Pay Roll Tailings	322 87	.....	322 87	
		141,655 59		256,825 99
Total Payments	.....	$2,883,909 24	.....	$6,304,423 19

* Amount of County Requisitions through County Auditor's office for March	$132,658 08
Less not paid	276 88
	$132,381 20
Add paid on outstanding Requisitions for current year	1,434 83
	$133,816 03
† Amount of County Requisitions through County Auditor's office from February 1, 1914	$225,025 72
Less not paid	387 64
	$224,638 08
‡ Includes County Debt paid (issued by the Commonwealth)	$8,000 00

RECAPITULATION.

Balance February 1, 1914		$8,111,706 95
Receipts for two months, City account	$1,649,851 72	
" " " " County account	28,496 03	
		1,678,347 75
		$9,790,054 70
Payments for two months, City account	$6,047,597 20	
" " " " County account	256,825 99	
		6,304,423 19
Balance March 31, 1914, as shown in detail		$3,485,631 51
Balance of cash on hand March 31, 1914, available for Regular Appropriations, Loans, etc.		$3,078,667 89
Balances, Special and Trust accounts		374,812 47
Balances, Trust Fund accounts		32,151 15
		$3,485,631 51

Balance March 31, 1914, per Preceding Statements, as follows:

Boylston National Bank	$60,810 69
Commercial National Bank	35,281 31
First National Bank	177,449 05
First Ward National Bank	28,226 99
Fourth-Atlantic National Bank	100,348 72
Hyde Park National Bank	10,080 34
Merchants' National Bank	335,808 49
Merchants' National Bank, sidewalk assessments tailings account	5,105 92
Mutual National Bank	48,243 20
National Bank of Commerce	100,067 85
National Rockland Bank	50,557 14
National Security Bank	12,097 80
National Security Bank, pay roll tailings, account	46,446 52
National Shawmut Bank	195,160 33
National Union Bank	100,801 91
Old Boston National Bank	71,607 42
People's National Bank	50,557 09
Second National Bank	175,795 62
Webster and Atlas National Bank, account No. 1,	341,000 00
Webster and Atlas National Bank, account No. 2,	4,362 48
Webster and Atlas National Bank, account No. 3,	32,719 52
Winthrop National Bank	50,486 38
American Trust Company	60,789 99
Bay State Trust Company	71,134 93
Beacon Trust Company	78,187 10
Boston Safe Deposit and Trust Company	100,617 67
Carried forward	$2,343,744 46

Brought forward	$2,343,744 46	
Charlestown Trust Company	18,144 70	
Columbia Trust Company	12,097 25	
Commonwealth Trust Company	100,154 07	
Cosmopolitan Trust Company	28,215 93	
Dorchester Trust Company	28,216 67	
Exchange Trust Company	61,846 43	
Federal Trust Company	110,075 59	
Fidelity Trust Company	20,037 67	
Hamilton Trust Company	40,261 86	
International Trust Company	60,228 80	
Liberty Trust Company	28,199 25	
Market Trust Company	35,283 71	
New England Trust Company	16,504 15	
Old Colony Trust Company	189,905 76	
Paul Revere Trust Company	10,080 25	
Puritan Trust Company	20,157 98	
State Street Trust Company	71,124 26	
United States Trust Company	50,522 46	
		$3,244,801 25
Merchants' National Bank, Andrew Carnegie Donation	$12,312 40	
National Bank of Commerce, George F. Parkman Fund	17,415 45	
Old Colony Trust Company, George F. Parkman Fund	3,507 94	
Boston Safe Deposit and Trust Company, George F. Parkman Fund, Income	8,139 96	
Second National Bank, Franklin Fund	1,957 30	
Commonwealth Trust Company, Patrick A. Collins Hospital Memorial Library Fund	715 28	
Federal Trust Company, Boston & Eastern Electric Railroad Company, Tunnel Fund	10,917 65	
Federal Trust Company, John Foster Fund	511 80	
Old Colony Trust Company, Hyde Park Library Building Fund	36 90	
Old Colony Trust Company, Library Department, Trust Funds Income	11,848 27	
Old Colony Trust Company, P. F. Sullivan Public Library Fund	11 56	
		67,374 51
		$3,312,175 76
Cash and cash vouchers in office, including County and other duly authorized payments, in advance of Mayor's and County Auditor's drafts for the same		173,455 75
		$3,485,631 51

Statement of Trust Funds in Custody of City Treasurer.

Babcock Music	$3,110 12
Billings Westerly Cemetery	5,000 00
Cemetery Fund	34,080 36
Coppenhagen Fund	7,000 00
City Hospital	89,170 73
Dorchester North Burial Ground	5,996 00
Dorchester South Cemetery	1,692 50
Evergreen Cemetery	24,226 31
Fairview Cemetery	3,365 00
Fitzgerald Firemen's Gold Medal	1,000 00
Thomas Fitzgerald	1,285 16
Foss Seventeenth of June and Flag	4,000 00
John Foster	511 80
Franklin, First Part	7,957 30
" Second Part	226,750 67
Franklin Union, Andrew Carnegie Donation	472,790 88
Charles E. French Funds:	
Burial Grounds, Care	10,000 00
Old State House, Repair	3,000 00
Boston Common, Tree	5,000 00
George B. Hyde	4,955 95
Ellen C. Johnson Bequest	4,456 62
John Larkin	200 00
Mount Hope Cemetery	128,100 32
George F. Parkman, Principal	4,889,176 46
George F. Parkman, Income	8,139 96
Phillips Street	20,000 00
Police Charitable	207,550 00
Poor Widows'	3,200 00
Public Library	482,671 67
George L. Randidge	50,000 00
Sawyer Marcella Street Home	2,400 00
School	131,650 43
George L. Thorndike	10,000 00
Permanent School Pension	201,390 71
Public School Teachers' Retirement	400,648 41
Total	$7,450,477 36

Balance Sheet, March 31, 1914, as per Preceding Statement, as follows:

Amount of Funds invested in various securities		$7,348,404 83
Amount of Funds, Cash deposited in Banks and in the custody of the City Treasurer:		
Patrick A. Collins Hospital Memorial Library Fund, Commonwealth Trust Company . .	$715 28	
John Foster Fund, Federal Trust Company .	511 80	
Franklin Fund, First Part, Second National Bank	1,957 30	
Franklin Union, Andrew Carnegie Donation, Merchants' National Bank	12,312 40	
Hyde Park Library Building Fund, Old Colony Trust Company	36 90	
George F. Parkman Fund, National Bank of Commerce	17,415 45	
George F. Parkman Fund, Old Colony Trust Company	3,507 94	
George F. Parkman Fund, Income, Boston Safe Deposit and Trust Company	8,139 96	
Permanent School Pension Fund, First National Bank	12,728 21	
Public School Teachers' Retirement Fund, American Trust Company	12,584 58	
Patrick F. Sullivan Public Library Fund, Old Colony Trust Company	11 56	
	$69,921 38	
Cash in custody of City Treasurer:		
Sundry Trust Funds, balances	32,151 15	
		102,072 53
Total amount of Funds March 31, 1914		$7,450,477 36

DEBT AND SINKING FUND STATEMENT.

Statement of the receipts and payments of the Board of Commissioners of the Sinking Funds for the month ending March 31, 1914, and for two months of the financial year 1914–1915, beginning February 1, 1914, and ending January 31, 1915:

	Statement for the month of March, 1914.		Statement for two months of the Financial Year 1914–1915.	
Balance of Cash January 31, 1914	.....	.....	.....	$3,018,638 41
Balance of Cash February 28, 1914	.....	$3,053,450 45		
Receipts in 1914–1915:				
Interest on Bank Deposits	$6,054 05	.....	$12,257 96	
Interest on Investments	1,347 50	.....	1,347 50	
Investments matured	75,000 00	.....	75,000 00	
Revenue from Betterments, Assessments, etc	7,723 18	.....	36,331 31	
		90,124 73		124,936 77
		$3,143,575 18		$3,143,575 18
Payments in 1914–1915:				
City Treasurer,—				
Redemption of Debt	$78,000 00	.....	$78,000 00	
		78,000 00		78,000 00
Balance of Cash March 31, 1914	.....	$3,065,575 18	.....	$3,065,575 18

TOTAL SINKING FUND DEBT LIABILITIES.

CLASSIFICATION OF DEBT.	Issued in 1914–1915.	Paid in 1914–1915.	Outstanding.
Atlantic Avenue Extension Sinking Fund Debt,	.....	.....	$178,900 00
Blue Hill and Other Avenues Sinking Fund Debt,	.....	.....	2,260,000 00
Cambridge Bridge Sinking Fund Debt	.....	.....	1,352,900 00
Charles River Basin Sinking Fund Debt	.....	.....	800,000 00
Charlestown Bridge Sinking Fund Debt, No. 1,	.....	.....	750,000 00
Charlestown Bridge Sinking Fund Debt, No. 2,	.....	.....	805,000 00
Fifteen Year Sinking Fund Debt	.....	.....	1,300 000 00
Highways, Making of, Sinking Fund Debt, No. 1,	.....	.....	3,919,001 00
Highways, Making of, Sinking Fund Debt, No. 2,	.....	.....	6,502,000 00
Improved Sewerage Sinking Fund Debt	.....	.....	500,000 00
New Ferry Landing Sinking Fund Debt	.....	.....	500,000 00
New Public Library Special Sinking Fund Debt,	.....	.....	568,500 00
Public Park Sinking Fund Debt	.....	$75,000 00	3,623,410 98
Public Park Special Sinking Fund Debt	.....	.....	10,852,500 00
Schoolhouses Sinking Fund Debt, No. 1	.....	.....	1,005,000 00
Schoolhouses Sinking Fund Debt, No. 2	.....	.....	13,033,500 00
Separate Systems of Drainage S. F. Debt, No. 1,	.....	.....	3,300,000 00
Separate Systems of Drainage S. F. Debt, No. 2,	.....	.....	919,000 00
Sewerage Loan Sinking Fund Debt, No. 1	.....	.....	8,449,000 00
Sewerage Loan Sinking Fund Debt, No. 2	.....	.....	600,000 00
Stony Brook Improvement Sinking Fund Debt	.....	.....	1,034,000 00
Twenty Year Sinking Fund Debt	.....	.....	13,047,469 02
Thirty Year Sinking Fund Debt, No. 1	.....	.....	517,000 00
Thirty Year Sinking Fund Debt, No. 2	.....	.....	1,317,000 00
Rapid Transit Debt:			
Rapid Transit Sinking Fund Debt	.....	.....	4,416,000 00
Boston Tunnel and Subway Sinking Fund Debt,	.....	.....	8,256,700 00
Boylston Street Subway, Sinking Fund Debt,	.....	.....	4,305,000 00
Cambridge Connection Sinking Fund Debt	.....	.....	1,450,000 00
Dorchester Tunnel Sinking Fund Debt	.....	.....	1,750,000 00
East Boston Tunnel Sinking Fund Debt	.....	.....	3,243,000 00
East Boston Tunnel Extension Sinking Fund Debt	.....	.....	1,050,000 00
Suffolk County Courthouse Sinking Fund Debt,	.....	.....	2,921,000 00
Cochituate Water Sinking Fund Debt	.....	3,000 00	2,049,450 00
Total Liabilities, March 31, 1914	.....	$78,000 00	*$106,575,331 00

* Total Sinking Fund Debt Liabilities	$106,575,331 00
Serial Loan Debt (City of Boston)	12,323,500 00
Serial Loan Debt (County of Suffolk)	374,000 00
Serial Loan Debt (Hyde Park)	653,750 00
Debt issued by the Commonwealth (chapter 534, Acts 1906) for enlargement of Suffolk County Courthouse	496,000 01
Total Funded Debt	$120,422,581 01

TOTAL RESOURCES.

Name of Sinking Fund.	Cash.	Investment.	Total Resources.
Atlantic Avenue Extension	$16,980 72	$162,000 00	$178,980 72
Blue Hill and Other Avenues	59,054 92	1,122,100 00	1,181,154 92
Cambridge Bridge	25,945 16	243,050 00	268,995 16
Charles River Basin	20,692 20	118,000 00	138,692 20
Charlestown Bridge, No. 1	41,030 68	192,000 00	233,030 68
Charlestown Bridge, No. 2	68,004 31	196,600 00	264,604 31
Fifteen Year	47,307 54	487,500 00	534,807 54
Highways, Making of, No. 1	52,448 96	1,052,000 00	1,104,448 96
Highways, Making of, No. 2	155,294 05	2,952,500 00	3,107,794 05
Improved Sewerage, Special	25,355 25	394,500 00	419,855 25
New Ferry Landing	42,818 53	317,000 00	359,818 53
New Public Library, Special	25,511 23	427,600 00	453,111 23
Public Park	469,468 12	1,400,800 00	1,870,268 12
Public Park, Special	149,748 04	6,148,500 00	6,298,248 04
Schoolhouses, No. 1	22,541 97	253,000 00	275,541 97
Schoolhouses, No. 2	428,255 60	2,912,500 00	3,340,755 60
Separate Systems of Drainage, No. 1	88,127 05	575,000 00	663,127 05
Separate Systems of Drainage, No. 2	22,605 58	101,000 00	123,605 58
Sewerage Loan, No. 1	198,097 70	3,202,480 00	3,400,577 70
Sewerage Loan, No. 2	34,835 11	53,000 00	87,835 11
Stony Brook Improvement	30,167 30	499,900 00	530,067 30
Twenty Year	307,495 32	7,961,780 00	8,269,275 32
Thirty Year, No. 1	16,906 14	170,600 00	187,506 14
Thirty Year, No. 2	91,699 25	201,000 00	292,699 25
Rapid Transit:			
Rapid Transit	50,607 42	1,544,000 00	1,594,607 42
Boston Tunnel and Subway	54,414 68	735,800 00	790,214 68
Boylston Street Subway	496 65	1,000 00	1,496 65
Cambridge Connection	15,473 65	42,000 00	57,473 65
East Boston Tunnel	190,919 84	487,000 00	677,919 84
Suffolk County Courthouse	109,278 03	1,539,500 00	1,648,778 03
Cochituate Water	160,213 99	1,791,720 00	1,951,933 99
Moneys for Reduction of Debt	43,780 19	100,000 00	143,780 19
Total Resources March 31, 1914	$3,065,575 18	$37,385,430 00	$40,451,005 18

CASH ON DEPOSIT IN NATIONAL BANKS AND TRUST COMPANIES.

NATIONAL BANKS.		TRUST COMPANIES.	
Boylston Nat. Bank	$66,449 35	American Trust Co	$179,246 09
Commercial Nat. Bank	73,398 30	Bay State Trust Co	86,537 67
First Nat. Bank	14,725 83	Beacon Trust Co	99,245 85
First Ward Nat. Bank	55,908 11	Boston Safe Deposit and Trust Co	237,460 82
Fourth-Atlantic Nat. Bank	178,957 66	Columbia Trust Co	24,920 21
Nat. Bank of Commerce	205,043 74	Commonwealth Trust Co	188,969 06
Nat. Rockland Bank	73,982 01	Cosmopolitan Trust Co	20,045 93
Nat. Security Bank	54,824 45	Exchange Trust Co	10,080 35
Nat. Shawmut Bank	15,227 33	Federal Trust Co	186,203 39
Nat. Union Bank	159,201 72	Hamilton Trust Co	9,796 42
Old Boston Nat. Bank	107,761 60	International Trust Co	50,132 00
People's Nat. Bank	74,288 25	Liberty Trust Co	20,574 12
Second Nat. Bank	13,879 07	Market Trust Co	37,684 61
Webster and Atlas Nat. Bank	106,672 21	Mattapan Deposit and Trust Co	32,264 30
Winthrop Nat. Bank	96,804 45	New England Trust Co	14,108 44
		Old Colony Trust Co	264,939 92
		Puritan Trust Co	27,857 77
		State Street Trust Co	100,073 67
Merchants Nat. Bank	99,889 03	United States Trust Co	78,421 45
		Total Deposits March 31, 1914,	$3,065,575 18

CHARLES H. SLATTERY,

Treasurer of the Board of Commissioners of Sinking Funds of City of Boston.

SINKING FUND DEBT DUE IN FINANCIAL YEAR 1914-1915.

Classification of Debt.	Due in April, 1914.	Due in July, 1914.	Due in October, 1914.	Total.
Public Park Sinking Fund Debt...	$75,000 00	.....	$500,000 00	$575,000 00
Schoolhouses, No. 2, Sinking Fund Debt.....	.....	.....	396,000 00	396,000 00
Twenty-Year Sinking Fund Debt,	.....	$150,000 00	553,800 00	703,800 00
Cochituate Water Sinking Fund Debt.....	3,000 00	.....	2,000 00	5,000 00
	$78,000 00	$150,000 00	$1,451,800 00	$1,679,800 00
Debt paid during the year.....	78,000 00	.....	.....	78,000 00
Totals March 31, 1914.....	.....	$150,000 00	$1,451,800 00	$1,601,800 00

AMOUNT OF ABOVE SINKING FUND DEBT, PAYABLE 1914-1915, AND HELD BY BOARD OF COMMISSIONERS OF SINKING FUNDS AS INVESTMENTS.

Name of Sinking Fund.	Due in April, 1914.	Due in July, 1914.	Due in October, 1914.	Total.
Improved Sewerage Special.....	.....	.....	$28,000 00	$28,000 00
Public Park.....	.....	.....	10,000 00	10,000 00
Public Park, Special.....	.....	.....	205,000 00	205,000 00
Schoolhouses, No. 2.....	.....	.....	25,000 00	25,000 00
Separate Systems of Drainage, No. 2.....	.....	.....	25,000 00	25,000 00
Twenty-Year.....	$75,000 00	$100,000 00	704,800 00	879,800 00
Suffolk County Courthouse.....	.....	50,000 00	50,000 00	100,000 00
	$75,000 00	$150,000 00	$1,047,800 00	$1,272,800 00
Investments paid during the year,	75,000 00	.....	.....	75,000 00
Totals March 31, 1914.....	.....	$150,000 00	$1,047,800 00	$1,197,800 00

FUNDED DEBT.

When Due, and Amount of said Debt Held by the Sinking Funds as Investments.

DUE IN FINANCIAL YEAR.	Amount of Debt Due.	Amount of Debt Held by the Sinking Funds as Investments.
1914–15	$1,601,800 00	$1,197,800 00
1915–16	2,959,350 00	1,538,150 00
1916–17	2,762,400 00	1,162,400 00
1917–18	2,763,000 00	958,000 00
1918–19	2,041,480 00	1,214,480 00
1919–20	4,471,700 00	1,260,100 00
1920–21	1,080,500 00	521,300 00
1921–22	3,030,150 00	1,710,100 00
1922–23	4,286,900 00	2,368,500 00
1923–24	2,844,150 00	942,000 00
1924–25	3,191,500 00	867,000 00
1925–26	1,359,500 00	969,000 00
1926–27	1,820,900 00	745,150 00
1927–28	3,241,700 00	902,700 00
1928–29	3,084,650 00	1,682,000 00
1929–30	5,049,800 00	784,000 00
1930–31	2,449,550 00	840,000 00
1931–32	3,070,000 00	3,037,200 00
1932–33	4,308,301 00	2,091,000 00
1933–34	3,300,000 00	1,880,000 00
1934–35	1,801,500 00	897,000 00
1935–36	4,981,000 00	773,500 00
1936–37	5,907,000 00	710,000 00
1937–38	5,380,000 00	2,655,600 00
1938–39	1,613,900 00	250,000 00
1939–40	2,133,000 00	22,000 00
1940–41	250,000 00	
1941–42	456,000 00	456,000 00
1942–43	1,000,000 00	300,000 00
1943–44	1,550,000 00	130,000 00
1944–45	4,892,000 00	472,000 00
1945–46	3,710,700 00	326,000 00
1946–47	1,738,150 00	902,150 00
1947–48	1,540,850 00	858,300 00
1948–49	2,003,900 00	
1949–50	650,000 00	
1950–51	1,000,000 00	
1956–57	950,000 00	
1957–58	5,000,000 00	37,000 00
1958–59	1,300,000 00	
Totals, March 31, 1914	*$106,575,331 00	†$35,460,430 00

* Sinking Fund Debt only.

† Amount of City of Boston Funded Debt held as investments	$35,460,430 00
" " " " " Serial Loan Debt held as investments	1,051,000 00
" " County of Suffolk Serial Loan Debt held as investments	374,000 00
Amount of Commonwealth of Massachusetts Bonds held as investments	500,000 00
Total investments (see page 12)	$37,385,430 00

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

[DOCUMENT 55 — 1914.]

CONSTABLES

APPOINTED FOR

THE TERM OF ONE YEAR, BEGINNING MAY 1, 1914.

CITY OF BOSTON,
OFFICE OF THE MAYOR, April 6, 1914.

To the City Council:

Subject to confirmation by your honorable body, I hereby appoint the following-named persons constables of the City of Boston for the term of one year, beginning with the first day of May, 1914.

Commissions of constables not named herein will expire on April 30, 1914, and such constables are hereby removed from office from and after May 1, 1914, for the good of the service.

Respectfully,

JAMES M. CURLEY, *Mayor.*

Connected with Official Positions.

DANIEL B. CARMODY.
WILLIAM K. COBURN.
JOHN F. COFFEY.
WILLIAM G. DOLAN.
WILLIAM L. DROHAN.
JOHN J. FRANEY.
JAMES GRAHAM.
GEORGE E. HARRINGTON.
DENNIS J. KELLEHER.
LAWRENCE J. KELLY.
EDWARD J. LEARY.
JAMES E. NORTON.
JAMES O'CONNOR.
THOMAS J. O'KEEFE.
ALVIN I. PHILLIPS.

Connected with Official Positions, and to Serve Without Bonds.

JACOB BARBER.
CORNELIUS J. BRESNAHAN.
JOHN M. CASEY.
JAMES F. CURRAN.
THOMAS J. DONNELLON.
JAMES F. ENGLISH.
THOMAS JORDAN.
EDWARD A. McGRATH.
JOHN McLOUGHLIN.
ANTHONY McNEALY.
TIMOTHY F. REGAN.
EDWARD M. RICHARDSON.
FRANK B. SKELTON.
JOHN J. SULLIVAN.

Truant Officers.

FRANCIS P. AIETA.
GEORGE W. BEAN.
HENRY M. BLACKWELL.
JAMES BRAGDON.
MAURICE F. CORKERY.

Truant Officers.—Concluded.

JOSEPH W. FERRIS.
ACHILLE FORTE.
JOHN T. HATHAWAY.
TIMOTHY J. KENNY.
DAVID F. LONG.
WILLIAM H. MARNELL.
MICHAEL J. McTIERNAN.
GEORGE MURPHY.
WILLIAM A. O'BRIEN.
RICHARD F. QUIRK.
GEORGE A. SARGENT.
AMOS SCHAFFER.
WILLIAM B. SHEA.
WARREN J. STOKES.
JOHN J. SULLIVAN.
RICHARD W. WALSH.
JOHN H. WESTFALL.
CHARLES B. WOOD.

With Massachusetts S. P. C. T. A.

HARRY L. ALLEN.
THOMAS LANGLAN.
GEORGE W. SPLAINE.
EDWARD S. VAN STEENBERGH.

With Society of St. Vincent de Paul.

JOHN A. ELLIOT.

With Children's Aid Society.

SAMUEL C. LAWRENCE.
WALTER M. STONE.

Not Connected with Official Positions. (To File Bonds.)

JOHN E. ANDREWS.
JOSEPH K. BARNES.
ALONZO H. BARRETT.
HERBERT F. BELT.
GEORGE A. BOROFSKI.
THOMAS F. BRETT.
GEORGE W. BROOKER.

Not Connected with Official Positions. (To File Bonds.)—Continued.

JOHN A. BUSWELL.
SHERMAN H. CALDERWOOD.
RAFFAELE CAMELIO.
WILLIAM W. K. CAMPBELL.
MICHAEL CANGIANO.
WALDO H. CHANDLER.
JULIAN CODMAN.
WILLIAM S. COSGROVE.
GEORGE W. CRAWFORD.
FRANK DE FRANCESCO.
DOMINIC DINEEN.
ROBERT J. DOOLEY.
GEORGE G. DREW.
JOHN A. DUGGAN.
FRANK R. FARRELL.
JAMES FRASER.
HARRIS FRIEDBERG.
PAUL R. GAST.
JAMES W. GILMORE.
MAURICE J. GLICK.
SEARS H. GRANT.
WILLIAM C. GREGORY.
GEORGE W. GREEN.
JOSEPH GUTTENTAG.
CHARLES F. HALE.
GEORGE J. HANLEY.
WILLIAM H. HICKEY.
THOMAS F. HOLDEN.
EDWARD L. HOPKINS.
ASCHER E. HOROWITZ.
WALTER ISIDOR.
PARKER N. JENKINS.
WILLIAM H. KELLY.
BAVIL S. KENERSON.
GUSTEEN I. KENERSON.
CLARENCE H. KNOWLTON.
JOSEPH H. KNOX.
MORRIS F. LEWENBERG.
ANTONIO LONGARINI.
ARCHIBALD MACDONALD.
WILLIAM M. MACDONALD.
SALVATORE MAFFEI.
JAMES G. McCANN.
WILLIAM McCARTHY.

Not Connected with Official Positions. (To File Bonds.)—Concluded.

ROBERT N. McCLELLAN.
JAMES J. McDONALD.
DANIEL I. McGILLICUDDY.
WILLIAM I. PAINE.
CLAYTON H. PARMELEE.
BENJAMIN F. POWELL.
JAMES E. POWERS.
ROBERT REID.
EDWARD P. RICE.
ST. CLARE H. RICHARDSON.
LOUIS ROSENTHAL.
RAPHAEL ROSNOSKY.
ALMERINDO SARNO.
DAVID SCHAPERO.
MORRIS I. SILTON.
HUNTINGTON SMITH.
THOMAS H. STAPLES.
ANSON STERN.
FRANK J. SULLIVAN.
TIMOTHY SULLIVAN.
WILLIAM F. SWAIN.
WILLIAM H. SWIFT.
EMIL A. THIELSCH.
FRED G. TRASK.
WILLIAM H. TRAVERS.
JEREMIAH A. TWOMEY.
JOHN J. WALSH.
HARRY A. WEBBER.
JOHN F. WELCH.
MARTIN WELCH.
JONATHAN WETHERBEE.
FRANK YENNACO.
VINCENZO YENNACO.

ALLIED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

[Document 56 — 1914.]

CITY COLLECTOR'S

MONTHLY REPORT

FOR THE MONTH OF

MARCH, 1914.

Collecting Department,
Boston, April 1, 1914.

To the Mayor and City Auditor of the City of Boston:

Sirs,— The undersigned, in compliance with chapter 14, section 6, of the Revised Ordinances of 1898, herewith presents a report for the month which ended March 31, 1914, of all moneys received by him, and the disposition thereof, and of the accounts upon which such moneys have been received.

Respectfully submitted,

Bowdoin S. Parker,
City Collector.

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.
REVENUE TO BE CREDITED TO APPROPRIATIONS:			
Cemetery Department:			
Evergreen Cemetery....	.....	.....	$21 25
City Record, 1914–15.....	$271 40		313 40
" " 1913–14.....	4 30		107 60
Children's Institutions Department:			
Suffolk School for Boys, 1914–15.....	686 05		887 65
Parental School, 1914–15,	145 72		145 72
Consumptives' Hospital Department, 1914–15,	30 80		64 60
Fire Department, 1913–14,	.....	.....	42 00
Franklin Union, A. Carnegie Donation.....	.....	.....	5,000 00
Gibson School Fund Income:			
Rents, 1913–14..	.....	.....	700 00
Mayor.....	.....	.....	774 30
Park and Recreation Department:			
1914–15.....	4 00		5 50
1913–14.....	457 63		671 26
Gypsy and Brown-tail Moths, Suppression:			
1913.....	304 33		599 93
1912.....	109 83		249 28
Police Department:			
1914–15.....	1,035 60		1,035 60
Printing Department:			
Printing, etc., 1914–15..	9,036 28		9,036 28
1913–14..	1,532 90		12,861 74
Carried forward.....	$13,618 84	.....	$32,516 11

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward	$13,618 84	.....	$32,516 11	
Postage, 1914–15	787 61		787 61	
1913–14	826 86		3,119 88	
Sale of type dross, 1914–15	26 16		26 16	
Rapid Transit, Interest and Sinking Fund:				
Tolls, East Boston Tunnel, 1914–15	.....	.....	38,590 90	
Rapid Transit, Dorchester Tunnel, 1914–15	2 95		24 60	
Reserve Fund, 1914–15	251 50		251 50	
Public Works Department:				
Paving Service:				
Inspectors' Services, 1914–15	189 00		462 00	
1913–1914	182 00		182 00	
Labor and Material, 1914–15	3 53		3 53	
1913–14	510 58		1,572 25	
Sale of Material, 1914–15	33 88		33 88	
1913–14	.....	.....	441 21	
Proportionate Share, etc., 1913–14	338 46		338 46	
Board of Horses, 1914–15	31 00		31 00	
1913–14	30 00		30 00	
Sanitary Service:				
1914–15	5,285 07		9,968 16	
1913–14	310 58		310 58	
Sewer Service:				
Inspectors' Services 1913–14	472 50		472 50	
Carried forward	$22,900 52	.....	$89,162 33	

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward	$22,900 52	.....	$89,162 33	
Sewer Service:				
Labor and Material, 1914–15	12 83		12 83	
1913–14	639 35		931 98	
Material, 1913–14	.....	.....	29 41	
Street Cleaning Service, 1914–15	36 75		36 75	
1913–14	35 70		44 80	
Water Service:				
Water Rates, 1914	273,551 82		568,320 69	
" " 1913	17,118 37		87,065 46	
" " 1912	123 65		123 65	
Off and On for Non-payment	36 00		50 00	
Fees	640 30		1,000 05	
Miscellaneous:				
Labor and Material, 1914–15	9 08		31 46	
1913–14	28 96		940 25	
Elevator and Stand-pipes, 1914–15	.....	.....	455 64	
1913–14	.....	.....	27 72	
Service Pipes and Repairs, 1914–15	355 96		1,999 43	
1913–14	70 51		99 60	
1912–13	.....	.....	8 48	
Sale of Merchandise, 1914–15	74 16		115 62	
1913–14	.....	.....	427 58	
Sale of Material, 1914–15	.....	.....	180 00	
Interest on Bank Dedeposits, 1914–15	20 31		43 76	
		$315,654 27		$751,107 49
Carried forward	.....	$315,654 27	.....	$751,107 49

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward	.....	$315,654 27	.....	$751,107 49
COUNTY OF SUFFOLK.				
M. and M., 1913–14	.....	.....	$277 84	
Edgestones, 1913–14	.....	.....	34 21	312 05
SINKING FUNDS.				
Betterments:				
Blue Hill and Other Avenues:				
Columbus Avenue, 1902–03	$117 87		$247 11	
Interest on Columbus Avenue	65 49		137 29	
Huntington Avenue, 1903–04	17 22		55 69	
Interest on Huntington Avenue	9 56		30 93	
Belgrade Avenue, 1907–08	10 50		79 90	
Interest on Belgrade Avenue	2 10		16 98	
Hyde Park Avenue, 1907–08	.....	.....	149 25	
Interest on Hyde Park Avenue	.....	.....	35 46	
Dorchester Street, 1906–07	.....	.....	57 02	
Interest on Dorchester Street	.....	.....	9 83	
Highways, Making of:				
Sewer Assessments:				
1904–05	10 53		27 77	
1896–97	883 50		883 50	
Interest on Sewer Assessments	19 10		28 68	
Carried forward	$1,135 87	$315,654 27	$1,759 41	$751,419 54

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward	$1,135 87	$315,654 27	$1,759 41	$751,419 54
Construction of Streets:				
1914–15	771 58		771 58	
1913–14	1,564 77		3,226 36	
1912–13	413 98		625 19	
1911–12	96 06		366 03	
1910–11	37 70		135 37	
1909–10	6 11		81 78	
1908–09	65 36		568 19	
1907–08	54 95		296 50	
1905–06	46 60		181 83	
1904–05	20 81		84 71	
1903–04	22 13		237 94	
1902–03	134 44		429 77	
Interest on Construction of Streets	272 91		877 06	
Hospital Estate, Massachusetts avenue:				
Rents, 1914–15	66 29		66 29	
Land and Buildings for Schools, 1914–15	.....	.....	25 00	
Rents, 1914–15	36 00		178 50	
Charlestown Bridge:				
Rents, 1914–15	105 41		105 41	
1913–14	.....	.....	105 49	
Sewerage Works:				
1914–15	1,317 91		1,380 41	
1913–14	563 40		563 40	
1912–13	57 62		195 62	
1911–12	60 90		81 83	
Carried forward	$6,850 80	$315,654 27	$12,343 67	$751,419 54

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward	$6,850 80	$315,654 27	$12,343 67	$751,419 54
1910–11	68 53		202 60	
1909–10	137 41		318 37	
1908–09	95 65		149 13	
1907–08	121 33		359 75	
1906–07	133 47		206 32	
1905–06	223 39		284 42	
1904–05	174 90		347 88	
1903–04	79 30		146 39	
1902–03	6 24		34 45	
1901–02	5 40		45 29	
Interest on Sewerage Works	440 41		1,015 48	
Separate System of Drainage:				
1914–15	478 17		867 51	
1913–14	528 50		698 00	
1912–13	96 13		162 27	
1911–12	131 65		167 84	
Interest on ditto	42 83	9,614 11	88 04	17,437 41
SPECIAL FUNDS.				
Charles River Embankment, 1911 12	.....	.....	$124 43	
Interest on Charles River Embankment	.....	.....	3 75	
Duplicate and Overpayments	$896 34		3,207 62	
Bennington Street Cemetery	.....	.....	3 00	
Dorchester North Cemetery	60 00		65 00	
Carried forward	$956 34	$325,268 38	$3,403 80	$768,856 95

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward.....	$956 34	$325,268 38	$3,403 80	$768,856 95
Dorchester North Cemetery Trust Fund.....	108 00		108 00	
Dorchester South Cemetery.....	3 00		3 00	
Evergreen Cemetery.....	190 00		310 00	
Evergreen Cemetery Trust Fund.....	80 00		160 00	
Fairview Cemetery.....	299 65		478 65	
Fairview Cemetery Trust Fund.....	150 00		150 00	
Mt. Hope Cemetery.....	1,797 25		3,066 15	
Mt. Hope Cemetery Trust Fund.....	295 00		346 00	
Phipps' Street Cemetery..	6 00		6 00	
		3,885 24		8,031 60
GENERAL REVENUE.				
Armories:				
Rents, 1914–15.....	$7,000 00		$7,000 00	
Bath Department:				
1914–15.....	1,730 86		2,865 92	
Rents, 1914 15.....	275 67		300 67	
Building Department:				
1914–15.....	3,904 50		7,183 50	
City Clerk Department...	635 20		1,284 09	
Collecting Department, Fees and Charges.....	926 73		2,059 64	
Conscience Fund, 1914–15,	424 00		642 06	
Consumptives' Hospital Department:				
1914–15.....	148 09		197 91	
1913–14.....	933 42		1,998 42	
Carried forward.....	$15,978 47	$329,153 62	$23,532 21	$776,888 55

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward.....	$15,978 47	$329,153 62	$23,532 21	$776,888 55
Consumptives' Hospital Department, 1912–13...	.....	.....	52 57	
Fence Viewers, 1914–15...	10 00		10 00	
Fire Department, 1914–15,	276 50		276 50	
Hay Scales, 1914–15.....	16 30		32 10	
Health Department:				
Sales, etc., 1914–15.....	51 28		54 28	
Quarantine, 1914–15....	680 00		948 80	
" 1913–14....	.....	.....	246 00	
Inspection of Milk and Vinegar, 1914–15.....	63 00		117 00	
Hospital Department:				
Contagious Cases, 1913–14.....	109 29		1,947 64	
Paying Patients, 1914–15.....	2,705 51		2,705 51	
Telephone Commission,	2 50		6 77	
Boston Almshouse and Hospital:				
1913–14.....	349 28		1,113 29	
1912–13.....	65 00		170 00	
Placing Out Department, 1914–15.....	112 00		112 00	
Almshouse, Charlestown, 1913–14.....	.....	.....	34 00	
Interest on Miscellaneous Assessments.....	92 93		255 17	
Liquor Licenses, 1914–15..	5,154 72		7,253 50	
" " 1913–14..	.....	.....	306 68	
Licensing Board, 1914–15..	295 00		708 00	
" " 1913–14..	.....	.....	10 00	
Carried forward.....	$25,961 78	$329,153 62	$39,892 02	$776,888 55

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward	$25,961 78	$329,153 62	$39,892 02	$776,888 55
Market Department	10 17		25 53	
Mayor	1,012 00		1,012 00	
Overseeing of the Poor	4,010 33		4,010 33	
Park Department:				
1914–15	82 34		103 83	
Rents, 1914–15	300 00		300 00	
Peddlers, 1914–15	250 00		325 00	
Public Buildings Department:				
1914–15	16 60		44 11	
Rents, 1914–15	267 00		454 00	
" 1913–14	1 00		143 00	
Police Department, 1914–15	512 26		1,026 48	
Registry Department	708 96		1,414 21	
School Instructors:				
Tuition, 1914–15	2,002 50		2,152 50	
" 1913–14	89 00		832 00	
" 1912–13	50 10		140 10	
" 1911–12	.....	.....	27 00	
Dog Licenses, 1914–15	42 00		117 00	
Refund Overpaid Salaries, 1914–15	74 19		74 19	
School Committee:				
Supplies and Incidentals, 1914–15	1,148 24		2,636 38	
1913–14	100 88		197 88	
Rents, 1914–15	71 60		203 26	
Carried forward	$36,710 95	$329,153 62	$55,130 82	$776,888 55

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward.....	$36,710 95	$329,153 62	$55,130 82	$776,888 55
Schoolhouse Department, 1914–15.....	10 00		62 40	
Street Laying-Out Department.....	2,010 00		3,259 00	
Public Works Department:				
Ferry Service, Tolls, etc., 1914–15.....	8,414 92		14,999 96	
Rents, 1914–15.....	21 66		247 82	
Rents, 1913–14.....	.....	.....	12 50	
Lighting Service:				
Rents, 1914–15.....	100 00		200 00	
Paving Service:				
Assessments. 1914–15,	1,544 99		2,159 59	
" 1913–14,	3,296 98		5,828 82	
" 1912–13,	562 80		640 77	
Permits, 1914–15.....	952 71		1,550 98	
" 1913–14.....	171 50		630 96	
Crushed Stone, 1913–14.....	40 47		264 79	
Sale of Cobblestones, 1914–15.....	1 00		1 00	
Material, 1914–15....	1 00		46 25	
Interest on Paving Service.....	44 62		51 16	
Rents, 1914–15.....	15 00		15 00	
Sanitary Service:				
1913–14.....	.....	.....	120 00	
Sewer Service:				
Assessments, 1914–15,	7,170 66		7,170 66	
Carried forward.....	$61,069 26	$329,153 62	$92,392 48	$776,888 55

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward	$61,069 26	$329,153 62	$92,392 48	$776,888 55
Sewer Service:				
Entrance Fees, 1914–15	52 26		110 46	
Interest on Sewer Service	119 46		119 46	
Hyde Park, Sewer Assessments, 1911–12	.....	.....	2 00	
Taxes 1913	234,346 04		498,616 98	
" 1912	48,749 60		118,848 94	
" 1911	3,721 44		4,046 71	
" 1910	1,384 32		1,583 58	
" 1909	376 15		541 65	
" 1908	617 49		765 99	
" 1907	63 60		73 55	
" 1906	31 80		31 80	
" 1905	12 80		12 80	
" 1904	12 16		12 16	
Corporation Tax, 1914–15,	33,764 13		33,764 13	
Interest on Taxes	9,605 01		18,991 80	
Hyde Park:				
Taxes, 1911	18 00		18 00	
" 1910	13 40		13 40	
Weights and Measures Department	613 35		1,114 63	
Wire Department:				
1914–15	42 00		71 50	
1913–14	6 50		418 00	
		394,618 77		771,550 02
COUNTY OF SUFFOLK.				
Fines, Fees and Costs	$12,388 59		$26,128 57	
Carried forward	$12,388 59	$723,779 39	$26,128 57	$1,548,438 57

	Receipts in March, 1914.		Total Receipts for two months ended March 31, 1914.	
Brought forward	$12,388 59	$723,779 39	$26,128 57	$1,548,438 57
House of Correction, Deer Island:				
Labor, Sale of Material, etc.:				
1914–15			79 32	
1913–14			31 06	
Insanity Cases, 1914–15	331 33		331 33	
1913–14			865 65	
Peddlers	44 00	12,763 92	80 00	27,515 93
Total amount received and paid to City Treasurer,		$736,536 31		$1,575,954 50

UNITED PRINTING TRADES UNION LABEL COUNCIL BOSTON, MASS. 21

OFFICIALS PAID BY FEES

APPOINTED FOR

THE TERM OF ONE YEAR BEGINNING MAY 1, 1914.

City of Boston,
Office of the Mayor, April 13, 1914.

To the City Council:

Subject to confirmation by your honorable body, I make the following appointments:

(1) The following-named persons to be Weighers of Coal for the term of one year beginning with the first day of May, 1914:

Morton Alden, Etta Alpert, Benjamin F. Appleby, Richard A. Atwood, William G. Bail, Albert W. Bailey, Chester A. Bailey, Ralph C. Baker, H. H. Barlow, Arthur F. Barry, Forrest O. Batchelder, Fred L. Barstow, Cecil E. Baum, Anton S. Beckert, Albert E. Benson, Peter Benson, Charles E. Berry, Lewis L. Berry, Claude H. Birkenshaw, James W. Blakeley, Fred R. Bolster, John Bowman, Edwin M. Bradford, Lawrence A. Bragan, William M. Bragger, Andrew S. Brewer, Joseph O. Briggs, Algernon D. Brown, Joseph A. Browne, James Buckley, John F. Burke, Nicholas A. Burkhart, Carl W. Burrows, Thomas J. Callaghan, Jeremiah J. Callahan, Patrick J. Callahan, Donald S. Campbell, William A. Campbell, John F. Carroll, Thomas R. Cashman, William C. Caverly, Edward A.

Clancy, Isaac E. Clark, Frederick E. Cleaves, Paul G. Coblenzer, Thomas Colbert, Frank H. Cole, Willis H. Cole, Walter G. Conant, Michael H. Condon, William Connelly, John Connors, James Cook, Orville R. Cooper, Eliot E. Copeland, James Courtney, John A. Cousens, Hugh F. Coyle, Franklin L. Cronin, Arthur R. Crooks, Arnold B. Crosby, Fred M. Crosby, Daniel J. Crowley, Daniel Joseph Crowley, Andrew W. Crowther, Arthur B. Cudworth, Edward L. Cutter, Walter H. Cutter, George W. Dalton, James B. Dana, Francis W. Darling, Otto A. Datoro, George C. Davis, Robert Dennie, Raymond C. Dinsmore, Daniel F. Doherty, John H. Donaher, John F. Donovan, Patrick J. Donovan, William J. Doyle, William H. Drake, Thomas Drew, Jeremiah F. Driscoll, H. T. Duffill, John A. Emery, Jr., George F. Enos, Lorenzo T. Farnum, Agnes F. Farrington, Richard J. Fay, Frank H. Feitel, Malcolm A. Ferguson, John Finnigan, Arthur L. Fish, Clifton E. Flagg, Joseph Flores, Daniel F. Flynn, Walter N. Fogarty, Edward J. Ford, Charles W. Friend, Henry A. Frost, Thomas Frost, Charles W. Furlong, Fred H. Gage, Charles H. Gelpke, Zuleta Gibbs, Martin Gilbert, H. Ginsberg, George K. Gordon, Thomas H. Gordon, Albert W. Grant, Charles T. Grant, Herbert C. Gray, Walter S. Hall, Lawrence C. Hallin, Charles A. Hamann, Lewis F. Hamblen, Walter P. Hamblen, Everett S. Hamlin, John Hannaford, Fred E. Harmon, Fred G. Harms, Charles B. Harris, Charles H. Hartley, Florence J. Hartnett, Joseph A. Hathaway, Frank E. Hawkins, John M. Hedley, Joseph M. Hefferin, George W. Herrick, Sidney C. Higgins, Arthur W. Hill, John P. Hines, Helen M. Hoag, Roger S. Hodges, William J. Hoffman, Benjamin F. Hooten, Fletcher Houghton, Willis C. Hurd, Thomas E. Hughes, John W. Hunter, Louis Hupprich, Daniel F. Hurley, Alfred Inch, Fred J. Inman, Richard M. Iredell, Herbert E. Irving, Lemuel T. James, Charles E. Jameson, William P. Jenkins, Hiram Jewell, Patrick Joyce, Samuel H. Kaercher, George Katz, John Bernard Keaney, Dennis P. Keating, William W. Kee, Joseph L. Keefe, Bradford J. Keith, John W. Kelley, John F. Kelly, Martin E. Kenna, John F. Kiernan, Leslie Kierstead, John E. Kiley, John F. Kiley, Joseph A. Kirchgasser, Mary B. Kirley, Fred Kitson, Maurice H. Klous, Edward A. Ladd, Thomas C. Lamb, Hollis A. Langley, Daniel F. Lauten, Michael F. Lee, Ernest S. Lent, F. Ernest Little, James P. Lynch, Pearl B. Lyon,

Albert F. Lyons, John J. Lyons, John L. MacDonald, William F. Mahoney, Patrick Manning, Arthur N. Mansfield, Charles S. Mansfield, Walter D. McAvoy, Daniel McCarthy, Eugene J. McCarthy, Frank E. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, James S. McDaniel, Jr., Eugene P. McDonald, George F. McDougald, James E. McGonigle, Jr., Charles McGovern, Edward J. McGovern, N. Adelaide McGowan, Edward S. McIlhatten, Neil McIntyre, Roy C. McIntyre, Horace E. McKeen, Robert McKenzie, John A. McKeon, Edgar I. McKie, James C. McMahon, William T. McNally, William H. McNulty, James A. Mills, Forrest O. Mitchell, Richard J. Mitchell, Christian Moore, Richard J. Moore, Fred C. Morgan, John J. Morris, E. Eugene Morse, Maynard F. Moseley, James H. Muldoon, George F. Murphy, Henry C. Murphy, John J. Murphy, Michael R. Murphy, Dennis F. Navien, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Herbert F. Ochs, Thomas J. O'Keefe, Elizabeth J. O'Leary, John O'Neil, Charles E. Ordway, Fred L. Ortha, Denis O'Sullivan, George L. O'Sullivan, Frank R. Oxley, Charlotte R. Packard, Harold D. Page, Lovell O. Perkins, Ross A. Perry, Albert Peterson, Herbert W. Pike, Edward E. Piper, William A. Podolski, James T. Pond, Horace L. Porter, Hugh H. Ralph, Josiah M. Rankin, Windsor W. Raymond, Charles T. Reardon, Jr., Herbert F. Reinhard, Frank B. Reynolds, Levering Reynolds, James H. Riley, Stuart E. Robson, Henry Rock, Edward Rodger, Patrick J. Rogers, S. Walter Rowe, Martin H. Ryan, Patrick H. Ryder, Isaac Sachs, Joseph W. Sawyer, J. Irving Schultz, William Seeley, Herbert Shattuck, Andrew L. Sherman, Margaret G. Shurety, Edward C. Smith, George M. Smith, John D. Smith, W. A. Staples, Norman Q. Stewart, William E. Stewart, Frank L. Stiles, A. F. Stone, Louis G. Stowers, George B. Sullivan, John C. Sullivan, Timothy J. Sullivan, Solomon W. Sutker, Frederick J. Swendeman, Frederick W. Thielscher, George P. Thomas, Henry F. Thomas, Paul F. Tierney, Francis J. Tobin, Frank E. Trow, John E. Trull, William A. Tryder, Theodore H. Tufts, Charles J. Verrill, Joel F. Vinal, Everett S. Vradenburgh, Howard E. Wakefield, Alfred A. Waldron, Michael Wall, Lucy E. Wallen, Henry H. Walters, Charles Wareing, George C. Webb, W. G. Webster, Augustus D. Welling, Charles S. Wellington, George

E. Wellington, Arthur G. Wheaton, Maxwell E. White, B. F. C. Whitehouse, J. Clarence Whitney, John A. Whittemore, John A. Whittemore, Jr., William Otis Wiley, Edward C. Williams, James M. Wilson, William C. Winsor, C. W. Hobart Wood, Stuart P. Woodbury, H. J. Woodruff, Charles H. Woods, Thomas J. Woods, William J. H. Woods, William J. Wright, Charles W. York, Frederick R. Young, Benjamin Youngman.

(2) The following-named persons to be Measurers of Wood and Bark for the term of one year beginning with the first day of May, 1914:

Morton Alden, Benjamin F. Appleby, William G. Bail, Arthur F. Barry, Forrest O. Batchelder, Lewis L. Berry, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Jeremiah J. Callahan, Patrick J. Callahan, Thomas R. Cashman, James Cook, Arnold B. Crosby, Edward L. Cutter, Walter H. Cutter, John F. Donovan, William H. Drake, John A. Emery, Jr., Lorenzo T. Farnum, Frank H. Feitel, John Finnigan, Coleman F. Flaherty, Joseph Flores, Daniel F. Flynn, Zuleta Gibbs, Thomas H. Gordon, Herbert C. Gray, Walter S. Hall, Lawrence C. Hallin, Fred G. Harms, Charles B. Harris, Frank E. Hawkins, Joseph M. Hefferin, Sidney C. Higgins, William J. Hoffman, Benjamin F. Hooten, Fletcher Houghton, John W. Hunter, William P. Jenkins, Hiram Jewell, William W. Kee, John W. Kelley, John F. Kiernan, John E. Kiley, Mary B. Kirley, Fred Kitson, Thomas C. Lamb, Eugene J. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, Eugene P. McDonald, Charles McGovern, Edward J. McGovern, Edward S. McIlhatten, James C. McMahon, William F. Mahoney, Patrick Manning, Forrest O. Mitchell, Christian Moore, John J. Morris, E. Eugene Morse, Maynard F. Moseley, James H. Muldoon, George F. Murphy, Henry C. Murphy, Michael R. Murphy, Dennis F. Navien, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Thomas J. O'Keefe, Denis O'Sullivan, Harold D. Page, Lovell O. Perkins, William A. Podolski, Horace L. Porter, Josiah M. Rankin, James H. Riley, William Seeley, Edward C. Smith, George M. Smith, William E. Stewart, John C. Sullivan, Timothy J. Sullivan, Paul F. Tierney, Frank E. Trow, William A. Tryder, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, B. F. C. Whitehouse,

J. Clarence Whitney, John A. Whittemore, Stuart P. Woodbury, Charles H. Woods.

(3) The following-named persons to be Measurers of Grain for the term of one year beginning with the first day of May, 1914:

Forrest O. Batchelder, Lewis L. Berry, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Patrick J. Callahan, Edward Carstensen, Thomas R. Cashman, Michael Collins, James Cook, Eliot E. Copeland, Charles F. Davis, John F. Donovan, Alton F. Dow, Patrick R. Dunn, George R. Edwards, Peter M. Farrell, Frank H. Feitel, Lorenzo T. Farnum, John Finnigan, Daniel F. Flynn, Zuleta Gibbs, G. Everett Giles, Thomas H. Gordon, Walter S. Hall, Lawrence C. Hallin, John A. Hanley, Fred G. Harms, Charles B. Harris, Frank E. Hawkins, Benjamin Hay, Joseph M. Hefferin, Joseph G. Herrick, Benjamin F. Hooten, Amos S. Hubbard, George W. Keith, John W. Kelley, Thomas J. Kelly, John E. Kiley, Fred Kitson, Thomas C. Lamb, Thomas B. Lombard, Eugene J. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, Eugene P. McDonald, Mertel J. McGinness, Timothy J. McLaughlin, William T. McLaughlin, James C. McMahon, William F. Mahoney, Forrest O. Mitchell, Christian Moore, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Thomas J. O'Keefe, Denis O'Sullivan, Harold D. Page, Leslie A. Pike, William A. Podolski, Josiah M. Rankin, Herbert F. Reinhard, James H. Riley, William Seeley, Alfred J. Sidwell, Edward C. Smith, George M. Smith, William E. Stewart, John C. Sullivan, Timothy J. Sullivan, William A. Tryder, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, Thomas F. White, George A. Wolff, Frederick P. Wood, Charles H. Woods.

(4) The following-named persons to be Inspectors of Pressed or Bundled Hay and Straw for the term of one year beginning with the first day of May, 1914:

Morton Alden, Lewis L. Berry, James W. Blakeley, Joseph O. Briggs, James P. Conroy, James Cook, Patrick R. Dunn, Frank H. Feitel, G. Everett Giles, Thomas A. Gorman, John A. Hanley, Frank E. Hawkins, Alpheus R. Henderson, Benjamin F. Hooten, Charles E. Howe, Amos S. Hubbard, John W. Kelley, Thomas C. Lamb, Samuel Lombard, Jr., Eugene J. McCarthy, Timothy

J. McLaughlin, William T. McLaughlin, James C. McMahon, William F. Mahoney, Patrick Manning, Christian Moore, Richard J. Moore, Edward W. Noel, Denis O'Sullivan, Leslie A. Pike, Herbert F. Reinhard, James H. Riley, George F. Ryan, George M. Smith, John C. Sullivan, Charles J. Verrill, Alfred A. Waldron, Michael Wall, Henry H. Walters, Everett S. Vradenburgh, Andrew N. Wyeth.

(5) The following-named persons to be Weighers of Boilers and Heavy Machinery for the term of one year beginning with the first day of May, 1914:

H. H. Barlow, Forrest O. Batchelder, Cecil E. Baum, Anton S. Beckert, Lewis L. Berry, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Patrick J. Callahan, James Carey, Thomas R. Cashman, James Cook, Hugh F. Coyle, James Courtney, Andrew W. Crowther, James T. Donahue, John F. Donovan, William H. Drake, Jeremiah F. Driscoll, Lorenzo T. Farnum, Frank H. Feitel, John Finnigan, Daniel F. Flynn, Thomas Frost, Zuleta Gibbs, John E. Gillen, Thomas H. Gordon, Thomas A. Gorman, Edwin D. Gurney, Walter S. Hall, Lawrence C. Hallin, Fred G. Harms, Charles B. Harris, Florence J. Hartnett, Frank E. Hawkins, Joseph M. Hefferin, Charles F. Hersey, Benjamin F. Hooten, Alfred Inch, Lemuel T. James, John W. Kelley, John E. Kiley, Fred Kitson, Thomas C. Lamb, Ernest S. Lent, Daniel McCarthy, Eugene J. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, Eugene P. McDonald, James E. McGonigle, Jr., James C. McMahon, William F. Mahoney, Patrick Manning, Leslie H. Mason, Forrest O. Mitchell, Christian Moore, James H. Muldoon, George F. Murphy, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Thomas J. O'Keefe, Denis O'Sullivan, Harold D. Page, William A. Podolski, Josiah M. Rankin, James H. Riley, John T. Robinson, S. Walter Rowe, William Seeley, Edward C. Smith, George M. Smith, William E. Stewart, John C. Sullivan, Timothy J. Sullivan, John H. Toland, William A. Tryder, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, Charles H. Woods, Sophie Zinger.

(6) The following-named persons to be Weighers of Beef for the term of one year beginning with the first day of May, 1914:

Forrest O. Batchelder, Lewis L. Berry, James W. Blakeley, Lawrence A. Bragan, Joseph O. Briggs, Thomas J. Callaghan, Patrick J. Callahan, Thomas R. Cashman, Frank J. Coleman, James P. Conroy, James Cook, Charles S. Cotter, William H. Drake, Clarence O. Dustin, Lorenzo T. Farnum, Frank H. Feitel, John Finnigan, Daniel F. Flynn, Patrick P. Ford, Michael Gallagher, Zuleta Gibbs, Thomas H. Gordon, Walter S. Hall, Lawrence C. Hallin, Charles Warren Hapgood, Fred G. Harms, Charles B. Harris, Florence J. Hartnett, Frank E. Hawkins, Joseph M. Hefferin, Benjamin F. Hooten, John W. Kelley, John E. Keogh, John E. Kiley, Fred Kitson, Thomas C. Lamb, Eugene J. McCarthy, Jeremiah L. McCarthy, Edward F. McCormack, Eugene P. McDonald, John H. McLelland, James C. McMahon, William F. Mahoney, Forrest O. Mitchell, Christian Moore, Arthur E. Morrison, John F. Nelson, Edward W. Noel, Thomas H. O'Brien, Thomas J. O'Keefe, Denis O'Sullivan, Harold D. Page, Robert S. Paine, Jr., William A. Podolski, Josiah M. Rankin, James F. Richards, James H. Riley, George F. Ryan, William Seeley, Edward C. Smith, George M. Smith, William E. Stewart, John C. Sullivan, Timothy J. Sullivan, William A. Tryder, Charles J. Verrill, Everett S. Vradenburgh, Alfred A. Waldron, Michael Wall, Henry H. Walters, George W. Whitney, Charles H. Woods, Benjamin W. Wright.

(7) James H. Cleaves, Jacob Hauck, Orrin E. Hodsdon and William Park, to be Inspectors of Petroleum for the term of one year beginning with the first day of May, 1914.

(8) Eugene Bissell, George T. Corbett, Joseph D. Driscoll, Sewall B. Farnsworth, Edwin A. Fourett, John T. Hanson, Israel Harris, William W. Holden, Robert R. Jacobson, Arthur F. Kiernan, Nathaniel C. Lyon, Edward R. Maxwell, John A. MacDonald, James H. Reed, Jr., William S. Saunders, Frederick A. Schumann, Edward A. Sexton, William E. Sullivan, Roscoe D. Waterhouse and John E. Young, to be Measurers of Leather for the term of one year beginning with the first day of May, 1914.

(9) Cecil E. Baum, Charles H. Gelpke, James H. Riley and James A. Sweeney, to be Gaugers of Liquid Measures for the term of one year beginning with the first day of May, 1914.

(10) Herbert C. Davis, to be Superintendent of the North Hay Scales; Neil McInnis, to be Superintendent of the Roxbury Hay Scales; each for the term of one year beginning with the first day of May, 1914.

(11) Cornelius J. Donovan, to be Weigher of Vessels and Ballast for the term of one year beginning with the first day of May, 1914.

(12) The following-named persons to be Weighers of Goods for their employers as herein specified, for the term of one year beginning with the first day of May, 1914, viz.:

J. E. Annis and Daniel Coleman, for the Boston Lighter Company; Thomas F. Bohen and Garrett Sullivan, for Williams & Parker; Daniel F. Clifford, for the Boston & Albany Railroad; Morris Cohen, for Musolino & Berger; Frank H. Cole and Edward J. Ford, for the Walworth Manufacturing Company; John Cullen, for the Hugh Nawn Contracting Company; Hans W. Miller, for the Eastern Metal and Refining Company; Daniel G. MacDonald, for the Submarine Signal Company; James H. Raftery, for Chase & Sanborn; Herbert Shattuck, for the Chadwick-Boston Lead Company.

Respectfully,

JAMES M. CURLEY,
Mayor.

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four hundred and fifty-eighth location	128	IV
WIRE DEPARTMENT		
annual report	37	III